

December 28, 2005

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DEC 2 9 2005

PUBLIC SERVICE

Ms. Elizabeth O'Donnell, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602

Re: Case No. 2005-00552

Dear Ms. O'Donnell:

We are filing the enclosed original and three (3) copies of a notice under the provisions of our Gas Cost Adjustment Clause, Case No. 2005-00552 This filing contains a Petition of Confidentiality and confidential documents.

Please indicate receipt of this filing by stamping and dating the enclosed duplicate of this letter and returning it in the self-addressed stamped envelope to the following address:

Atmos Energy Corporation 5430 LBJ Freeway, Suite 600 Dallas, TX 75240

If you have any questions, feel free to call me at 972-855-3011.

Sincerely,

Thomas J. Morel

Senior Rate Analyst, Rate Administration

Thomas of Moul

**Enclosures** 

### COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

In the Matter of:		
GAS COST ADJUSTMENT	)	CASE NO.
FILING OF	)	2005 - 00552
ATMOS ENERGY CORPORATION	)	

### PETITION FOR CONFIDENTIALITY OF INFORMATION BEING FILED WITH THE KENTUCKY PUBLIC SERVICE COMMISSION

Atmos Energy Corporation ("Atmos") respectfully petitions the Kentucky Public Service Commission ("Commission") pursuant to 807 KAR 5:001 Section 7 and all other applicable law, for confidential treatment of the information which is described below and which is attached hereto. In support of this Petition, Atmos states as follows:

- 1. Atmos is filing its Gas Cost Adjustment ("GCA") for the quarterly period commencing on February 1, 2006. This GCA filing also contains Atmos' quarterly Correction Factor (CF), the annual filing of Atmos' PBR Recovery Factor (PBRRF), as well as information pertaining to Atmos' projected gas prices. The following three attachments contain information which require confidential treatment.
  - a. The attached Exhibit D contains information from which the actual price being paid by Atmos for natural gas to its supplier can be determined.
  - b. The attached Weighted Average Cost of Gas ("WACOG") schedule in support of Exhibit C, page 19 contains confidential information pertaining to prices projected to be paid by Atmos for purchase contracts.
  - c. The attached Exhibit E relates to Atmos' PBRRF. Exhibit E contains detailed information concerning gas supply contract, including commodity costs, demand and transportation charges, reservation fees, etc. on specifically identified pipelines.

- 2. Information of the type described above has previously been filed by Atmos with the Commission under petitions for confidentiality. Exhibit D contains information from which it could be determined what Atmos is paying for natural gas under its gas supply agreement with its existing supplier. The Commission has consistently granted confidential protection to that type of information in each of the prior GCA filings in KPSC Case No. 1999-070. The information contained in the attached WACOG schedule has also been filed with the Commission under a Petition for Confidentiality in Case No. 97-513.
- 3. All of the information sought to be protected herein as confidential, if publicly disclosed, would have serious adverse consequences to Atmos and its customers. Public disclosure of this information would impose an unfair commercial disadvantage on Atmos. Atmos has successfully negotiated an extremely advantageous gas supply contract that is very beneficial to Atmos and its ratepayers. Detailed information concerning that contract, including commodity costs, demand and transportation charges, reservations fees, etc. on specifically identified pipelines, if made available to Atmos' competitors, (including specifically non-regulated gas marketers), would clearly put Atmos to an unfair commercial disadvantage. Those competitors for gas supply would be able to gain information that is otherwise confidential about Atmos' gas purchases and transportation costs and strategies. The Commission has accordingly granted confidential protection to such information.
- 4. Likewise, the information contained in the WACOG schedule in support of Exhibit C, page 19, also constitutes sensitive, proprietary information which if publicly disclosed would put Atmos to an unfair commercial disadvantage in future negotiations.

- 5. Atmos would not, as a matter of company policy, disclose any of the information for which confidential protection is sought herein to any person or entity, except as required by law or pursuant to a court order or subpoena. Atmos' internal practices and policies are directed towards non-disclosure of the attached information. In fact, the information contained in the attached report is not disclosed to any personnel of Atmos except those who need to know in order to discharge their responsibility. Atmos has never disclosed such information publicly. This information is not customarily disclosed to the public and is generally recognized as confidential and proprietary in the industry.
- 6. There is no significant interest in public disclosure of the attached information. Any public interest in favor of disclosure of the information is out weighed by the competitive interest in keeping the information confidential.
- 7. The attached information is also entitled to confidential treatment because it constitutes a trade secret under the two prong test of KRS 265.880: (a) the economic value of the information as derived by not being readily ascertainable by other persons who might obtain economic value by its disclosure; and, (b) the information is the subject of efforts that are reasonable under the circumstances to maintain its secrecy. The economic value of the information is derived by Atmos maintaining the confidentiality of the information since competitors and entities with whom Atmos transacts business could obtain economic value by its disclosure.
- 8. Pursuant to 807 KAR 5:001 Section 7(3) temporary confidentiality of the attached information should be maintained until the Commission enters an order as to this petition. Once the order regarding confidentiality has been issued, Atmos would have twenty (20) days to seek alternative remedies pursuant to 807 KAR 5:001 Section 7(4).

WHEREFORE, Atmos petitions the Commission to treat as confidential all of the material and information which is included in the attached one volume marked "Confidential".

Respectfully submitted this 28th day of December, 2005.

Mark R. Hutchinson 611 Frederica Street

Owensboro, Kentucky 42301

Douglas Walther Atmos Energy Corporation P.O. Box 650250 Dallas, Texas 75265

John N. Hughes 124 W. Todd Street Frankfort, Kentucky 40601

Attorneys for Atmos Energy Corporation

### COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

IN THE MALLEY CA.	Tn	the	Matter	of:
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GAS COST ADJUSTMENT ) Case No. 2005 -₺0≤52 FILING OF ) ATMOS ENERGY CORPORATION )

NOTICE

### QUARTERLY FILING

For The Period

February 1, 2006 - April 30, 2006

Attorney for Applicant

Mark R. Hutchinson 1700 Frederica St. Suite 201 Owensboro, Kentucky 42301 Atmos Energy Corporation, ("the Company"), is duly qualified under the laws of the Commonwealth of Kentucky to do its business. The Company is an operating public utility engaged in the business of purchasing, transporting and distributing natural gas to residential, commercial and industrial users in western and central Kentucky. The Company's principal operating office and place of business is 2401 New Hartford Road, Owensboro, Kentucky 42301. Correspondence and communications with respect to this notice should be directed to:

Gary L. Smith
Vice President - Marketing &
Regulatory Affairs/Kentucky Division
Atmos Energy Corporation
Post Office Box 866
Owensboro, Kentucky 42302

Mark R. Hutchinson Attorney for Applicant 1700 Frederica St. Suite 201 Owensboro, Kentucky 42301

Thomas J. Morel Senior Rate Analyst, Rate Administration Atmos Energy Corporation 5430 LBJ Freeway, Suite 600 Dallas, Texas 75240 The Company gives notice to the Kentucky Public Service Commission, hereinafter "the Commission", pursuant to the Gas Cost Adjustment Clause contained in the Company's settlement gas rate schedules in Case No. 99-070.

The Company hereby files Sixteenth Revised Sheet No. 4, Sixteenth Revised Sheet No. 5 and Sixteenth Revised Sheet No. 6 to its PSC No. 1, Rates, Rules and Regulations for Furnishing Natural Gas to become effective February 1, 2006.

The Gas Cost Adjustment (GCA) for firm sales service is \$12.3740 per Mcf, \$11.3313 per Mcf for high load factor firm sales service, and \$11.3313 per Mcf for interruptible sales service. The supporting calculations for the Sixteenth Revised Sheet No. 5 are provided in the following Exhibits:

Exhibit A - Summary of Derivations of Gas Cost Adjustment (GCA)	• •
Exhibit B - Expected Gas Cost (EGC) Calculation	
Exhibit C - Rates used in the Expected Gas Cost (EGC) Calculation	• •
Exhibit D - Correction Factor (CF) Calculation	
Exhibit E - Performance Base Rate Recovery Factor	•
Exhibit F - LVS Pricing Calculation	•

Since the Company's last GCA filing, Case No. 2005-00399, the following changes have occurred in its pipeline and gas supply commodity rates for the GCA period.

- The commodity rates per MMbtu used are based on historical estimates and/or current data for the quarter February 2006 through April 2006, as shown in Exhibit C, page 19.
- 2. The Expected Commodity Gas Cost will be approximately \$10.3019 MMbtu for the quarter February 2006 through April 2006, as compared to \$9.9667 per MMbtu used for the quarter of November 2005 through January 2006.
- 3. The Company's notice sets out a new Correction Factor of \$0.7717 per Mcf, which will remain in effect until at least April 30, 2006.

The GCA tariff as approved in Case No. 92-558 provides for a Correction Factor (CF) which compensates for the difference between the expected gas cost and the actual gas cost for prior periods. A revision to the GCA tariff effective December 1, 2001, Filing No. T62-1253, provides that the Correction Factor be filed on a quarterly basis. The Company is filing its updated Correction Factor that is based upon the balance in the Company's Account 191 as of October 31, 2005. The calculation for the Correction Factor is shown on Exhibit D, Page 1.

WHEREFORE, Atmos Energy Corporation requests this Commission, pursuant to the Commission's order in Case No. 99-070, to approve the Gas Cost Adjustment (GCA) as filed in Sixteenth Revised Sheet No. 5; and Sixteenth Revised Sheet No. 6 setting out the General Transportation Tariff Rate T-2 for each respective sales rate for meter readings made on and after February 1, 2006.

DATED at Dallas Texas, this 28th Day of December, 2005.

ATMOS ENERGY CORPORATION

Thomas J. Morel

Senior Rate Analyst, Rate Administration

Atmos Energy Corporation

### ATMOS ENERGY CORPORATION

				Summary				-
		C	ase No. 200	05-00000				_
Firm Service								
Base Charge: Residential Non-Residential Carriage (T-4) Transportation Adminis	stration Fee	- - -	20.00 220.00	per meter per per meter per per delivery per customer	month point per month			
Next 14,700 ' M	Sales Acf @ Acf @ Acf @	13.5640 per 13.0330 per 12.8040 per	Mcf	<u>@</u> 1.921	(T-2) 2 per Mcf 2 per Mcf 2 per Mcf	$\check{a}$ c	2.(T-4) 1.1900 per Mcf 1.6590 per Mcf 1.4300 per Mcf	(I, I, N (I, I, N (I, I, N
High Load Factor Fir HLF demand charge/M		5.4418		@ 5.44 <sup>-1</sup>	8 per Mcf of da Contract Dem			(N)
Next 14,700 1 M	Mcf @ Mcf @ Mcf @	12.5213 per 11.9903 per 11.7613 per	Mcf	@ 0.87	95 per Mcf 85 per Mcf 95 per Mcf			(1, 1) (1, 1) (1, 1)
Interruptible Service Base Charge Transportation Admin				per delivery	point per month			
	<u>Sal</u> Mcf @ Mcf @	es ( <b>G-2)</b> 11.8613 per 11.6904 per			<b>t (T-2)</b> 495 per Mcf 786 per Mcf	Carrias @ @	ge (T-3) 0.5300 per Mcf 0.3591 per Mcf	(I. N. (I. N.

All gas consumed by the customer (sales, transportation, and carriage; firm, high load factor, and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

ISSUED:

December 28, 2005

Effective:

February 1, 2006

(Issued by Authority of an Order of the Public Service Commission in Case No. 2005-00000.)

ISSUED BY:

Gary L. Smith

Vice President - Marketing & Regulatory Affairs/Kentucky Division

<sup>&</sup>lt;sup>2</sup> DSM, GRI and MLR Riders may also apply, where applicable.

### ATMOS ENERGY CORPORATION

### Current Gas Cost Adjustments

Case No. 2005-00000

### **Applicable**

For all Mcf billed under General Sales Service (G-1) and Interruptible Sales Service (G-2).

Gas Charge = GCA

GCA = EGC + CF + RF + PBRRF

Gas Cost Adjustment Components	<u>G-1</u>	HLF G - 1	G-2
EGC (Expected Gas Cost Component)	11.5641	10.5214	10.5214
CF (Correction Factor)	0.7717	0.7717	0.7717
RF (Refund Adjustment)	(0.0017)	(0.0017)	(0.0017)
PBRRF (Performance Based Rate Recovery Factor)	0.0399	0.0399	0.0399
GCA (Gas Cost Adjustment)	\$12.3740	\$11.3313	\$11.3313

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Gary L. Smith

Vice President - Marketing & Regulatory Affairs/Kentucky Division

### ATMOS ENERGY CORPORATION

					nsportation a se No. 2005-00						
NI.	2004-00398			<u> </u>	Se No. 2000-000	300					
e No. The C	2004-00398 General Transporta	tion Rate T-2 a	and Carriage	e Service (I	Rates T-3 and T-	4) foi	r each			grammati.	
respec	ctive service net m	onthly rate is a	s follows:								
									1.38%		
Syste	m Lost and Unac	counted gas p	ercentage:								
					Simple		Non-		Gross		
					Margin		Commodity		Margin	_	
Tran	sportation Servic	e (T-2) <sup>1</sup>		,		•					
a)	Firm Service										
ш,	First	300 <sup>2</sup>	Mcf	@	\$1.1900	+	\$1.2622	=		per Mcf	(
	Next	14,700 2	Mcf	@	0.6590	+	1.2622	=		per Mcf	
	All over	15,000	Mcf	@	0.4300	+	1.2622	=	1.6922	per Mcf	
b)	High Load Fact	or Firm Servic	e (HLF)	@	\$0.0000	+	5.4418	=	\$5.4418	per Mcf of	
	Demand			$\omega$	\$0.0000	·	5		daily contract		
	Time	300 <sup>2</sup>	Mcf	@	\$1.1900	+	\$0.2195	=	\$1.4095	per Mcf	
	First	14,700 <sup>2</sup>	Mcf	@	0.6590	+	0.2195	=	0.8785	per Mcf	
	Next All over	15,000	Mcf	<u>@</u>	0.4300	+	0.2195	==	0.6495	per Mcf	
	7111 0 1 01	,									
c)	Interruptible Se									3.6.6	
	First	15,000 <sup>2</sup>	Mcf	@	\$0.5300	+	\$0.2195	=		per Mcf	
	All over	15,000	Mcf	@	0.3591	+	0.2195	=	0.5786	per Mcf	
_											
Car	riage Service 3	r 4)									
	Firm Service (		<sup>2</sup> Mcf	@	\$1.1900	+	\$0.0000	=	\$1.1900	per Mcf	
	First	300	<sup>2</sup> Mcf		0.6590	+	0.0000	_		per Mcf	
	Next	14,700	<sup>2</sup> Mcf	@	0.4300	+	0.0000	-		per Mcf	
	All over	15,000	Mct	@	0.4300	•	0.0000			<b>F</b>	
	Interruptible S								#0 <b>#3</b> 00	N.C	
	First	15,000 2		@	\$0.5300	+	\$0.0000	===		) per Mcf I per Mcf	
	All over	15,000	Mcf	@	0.3591	+	0.0000	===	0.339	i per ivici	

<sup>&</sup>lt;sup>1</sup> Includes standby sales service under corresponding sales rates. GRI Rider may also apply.

ISSUED: December 28, 2005

Effective:

February 1, 2006

(Issued by Authority of an Order of the Public Service Commission in Case No. 2005-00000.)

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Gary L. Smith

Vice President - Marketing & Regulatory Affairs/Kentucky Division

All gas consumed by the customer (Sales and transportation; firm, high load factor, interruptible, and carriage) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

<sup>&</sup>lt;sup>3</sup> Excludes standby sales service.

Comparison of Current and Previous Cases

Firm Sales Service

Line		Case N		D'CC
No.	Description	2005-00399	2005-00000	Difference
		\$/Mcf	\$/Mcf	\$/Mcf
1	G-1			
2				
3	Commodity Charge (Base Rate per Case No. 99-070):	4.4000	1 1000	0.0000
4	First 300 Mcf	1.1900	1.1900	0.0000
5	Next 14,700 Mcf	0.6590	0.6590	
6	Over 15,000 Mcf	0.4300	0.4300	0.0000
7				
8	Gas Cost Adjustment Components			
9	EGC (Expected Gas Cost):	0.0667	10.3019	0.3352
10	Commodity	9.9667 1.0718	1.2622	0.1904
11	Demand	0.0000	0.0000	0.0000
12	Take-Or-Pay	0.0000	0.0000	0.0000
13	Transition Costs	11.0385	11.5641	0.5256
14	Total EGC	0.0000	0.0000	0.0000
15	Less: BCOG (Base Cost of Gas)	0.4046	0.7717	0.3671
16	CF (Correction Factor)	(0.0017)	(0.0017)	0.0000
17	RF (Refund Adjustment)	0.0448	0.0399	(0.0049)
18	PBRRF (Performance Based Rate Recovery Factor)	11.4862	12.3740	0.8878
19	GCA (Gas Cost Adjustment)	11.4862	12.3740	0.8878
20	Total Billing Cost of Gas	11.4802	12.5710	******
21				
22	Commodity Charge (GCA included):	12.6762	13,5640	0.8878
23	First 300 Mcf	12.1452	13.0330	0.8878
24	Next 14,700 Mcf	11.9162	12.8040	0.8878
25	Over 15,000 Mcf	11.9102		
26				
27	HLF (High Load Factor)			
28	G N 00 070)			
29	Commodity Charge (Base Rate per Case No. 99-070):	1.1900	1.1900	0.0000
30	First 300 Mcf	0.6590	0.6590	0.0000
31	Next 14,700 Mcf	0.4300	0.4300	0.0000
32	Over 15,000 Mcf	0.4500	0.1500	
33				
34	Gas Cost Adjustment Components			
35	EGC (Expected Gas Cost):	9,9667	10.3019	0.3352
36	Commodity		0.2195	0.0331
37	Demand	0.1864	0.0000	0.0000
38	Take-Or-Pay	0.0000	0.0000	0.0000
39	Transition Costs	0.0000		0.3683
40	Total EGC	10.1531	10.5214	0.0000
41	Less: BCOG (Base Cost of Gas)	0.0000	0.0000	0.3671
42	CF (Correction Factor)	0.4046	0.7717	0.0000
43	RF (Refund Adjustment)	(0.0017)	(0.0017)	
44	PBRRF (Performance Based Rate Recovery Factor)	0.0448	0.0399	(0.0049)
45	GCA (Gas Cost Adjustment)	10.6008	11.3313	0.7305
	Total Cost of Gas to Bill (excludes MDQ Demand)	10.6008	11.3313	0.7305
46	1 Oldi Cost of Gas to Dill (excludes MDQ Dollard)			
47	Constitution (GCA included)			
48	Commodity Charge (GCA included):	11.7908	12.5213	0.7305
49		11.2598	11.9903	0.7305
50		11.0308	11.7613	0.7305
51		11.0500		
52				
53		5.4418	5.4418	0.0000
54	Contract Demand Factor	J. 110	***	

Comparison of Current and Previous Cases
Interruptible Sales Service

T ima				Case N	ło	
Line No.	Description		2	2005-00399	2005-00000	Difference
NO.	Description			\$/Mcf	\$/Mcf	\$/Mcf
1	G-2					
2		···········				
3	Commodity Charge (	Base Rate per Case No. 99-070):			0.7000	0.000
4		00 Mcf		0.5300	0.5300	0.0000 0.0000
5	Over 15,00	00 Mcf		0.3591	0.3591	0.0000
6						
7	Gas Cost Adjustment					
8	Expected Gas Cost	(EGC):		0.0667	10.3019	0.3352
9	Commodity			9.9667	0.2195	0.0331
10	Demand			0.1864 0.0000	0.0000	0.0000
11	Take-Or-Pay				0.0000	0.0000
12	Transition Costs			0.0000	10.5214	0.3683
13	Total EGC			10.1531	0.0000	0.0000
14	Less: Base Cost of			0.0000	0.7717	0.3671
15	Correction Factor	(CF)		0.4046	(0.0017)	0.0000
16	Refund Adjustmen	t (RF)		(0.0017)	0.0399	(0.0049)
17	Performance Based	Rate Recovery Factor (PBRRF)		0.0448	11.3313	0.7305
18	Gas Cost Adjustme	ent (GCA)		10.6008		
19	Total Cost of Gas t	o Bill		10.6008	11.3313	0.7305
20	20.00					
21	Commodity Charge	(GCA included):				0.7205
22		00 Mcf		11.1308	11.8613	0.7305
23		00 Mcf		10.9599	11.6904	0.7305
24						
25						
26	Monthly Refund Fa	ctor				
27			Effective			G 3
28		Case No.	Date	G - 1	G - 1 / HLF	G - 2
	1	1999-070 L	07/01/01	0.0000	0.0000	0.0000
29	1 -	1999-070 L 1999-070 M	08/01/01	0.0000	0.0000	0.0000
30	2 - 3 -	1999-070 N	10/01/01	0.0000	0.0000	0.0000
31	3 - 4 -	1999-070 O	11/01/01	(0.0019)	(0.0019)	(0.0019)
32	4 - 5 -	1999-070 P	05/03/02	0.0000	0.0000	0.0000
33		2002-00251	08/01/02	(0.0095)	(0.0095)	(0.0019)
34	6 -	2002-00251	11/01/02	(0.1574)	(0.1574)	(0.0391)
35	7 -	2002-00333	11/01/03	(0.0006)	(0.0006)	(0.0006)
36	8 -	2004-00269	08/01/04	(0.0048)	(0.0048)	(0.0048)
37	9 -	2005-00399	11/01/05	(0.0017)	(0.0017)	(0.0017)
38	10 -	2003-00399	11/01/05	<b>(</b> ,		
39	11 -					
40	12 -					
41	m / 1 0 11 12 - 0	and Adjustment (DE)		(0.0017)	(0.0017)	(0.0017)
42	i otai Supplier Ren	und Adjustment (RF)		, ,		
43						

Comparison of Current and Previous Cases

Firm Transportation Service

		Case	No.	
Line	Description	2005-00399	2005-00000	Difference
No.	Description	\$/Mcf	\$/Mcf	\$/Mcf
1	T-2 \ G-1			
2	1-4 ( 0 1			
3				
4	Simple Margin (Base Rate per Case No. 99-070):			
5	First 300 Mcf	1.1900	1.1900	0.0000
6	Next 14,700 Mcf	0.6590	0.6590	0.0000
7	Over 15,000 Mcf	0.4300	0.4300	0.0000
<b>8</b>	,			
9	Non-Commodity Components:		1 2622	0.1904
10	Demand	1.0718	1.2622 0.0000	0.0000
11	Take-Or-Pay	0.0000	0.0000	0.0000
12	Transition Costs	0.0000	0.0000	0.0000
13	RF (Refund Adjustment)	0.0000	1.2622	0.1904
14	Total	1.0718	1.2022	0.1704
15				
16	Gross Margin:	2.2618	2.4522	0.1904
17	First 300 Mcf	1.7308	1.9212	0.1904
18	Next 14,700 Mcf	1.5018	1.6922	0.1904
19	Over 15,000 Mcf	1.5016		
20				
21	<u>T-2\G-1\HLF</u>			
22	G N 00 070).			
23	Simple Margin (Base Rate per Case No. 99-070):	1.1900	1.1900	0.0000
24	First 300 Mcf	0.6590	0.6590	0.0000
25	Next 14,700 Mcf	0.4300	0.4300	0.0000
26	Over 15,000 Mcf	0.4500	0	
27	Non-Commodity Components:			
28	Demand	0.1864	0.2195	0.0331
29	Take-Or-Pay	0.0000	0.0000	0.0000
30	Transition Costs	0.0000	0.0000	0.0000
31	RF (Refund Adjustment)	0.0000	0.0000	0.0000
32 33	Total	0.1864	0.2195	0.0331
33 34	1 Otal			
35	Gross Margin (Excluding HLF Demand):			0.0221
36	First 300 Mcf	1.3764	1.4095	0.0331
37	Next 14,700 Mcf	0.8454	0.8785	0.0331
38	Over 15,000 Mcf	0.6164	0.6495	0.0331
39				
40	HLF Demand	4.600	E 1/10	0.8211
41	Contract Demand Factor	4.6207	5.4418	0.0211
42	-			

Comparison of Current and Previous Cases

Firm Transportation Service

Exhibit A Page 4 of 5

T in a		Case		
Line	Description	2005-00399	2005-00000	Difference
No.	Description	\$/Mcf	\$/Mcf	\$/Mcf
1	Carriage Service			
2	TI G (TA)			
3	Firm Service (T-4)			
4 5 6 7	Simple Margin (Base Rate per Case No. 99-070):  First 300 Mcf  Next 14,700 Mcf  Over 15,000 Mcf	1.1900 0.6590 0.4300	1.1900 0.6590 0.4300	0.0000 0.0000 0.0000
8	Non-Commodity Components:	0.0000	0.0000	0.0000
11	Take-Or-Pay	0.0000	0.0000	0.0000
13	RF (Refund Adjustment)	0.0000	0.0000	0.0000
14	Total	0.0000	•••	
15				
16	Gross Margin:	1.1900	1.1900	0.0000
17	First 300 Mcf	0.6590	0.6590	0.0000
18	Next 14,700 Mcf	0.4300	0.4300	0.0000
19	Over 15,000 Mcf	0.4300	0.4500	0.000
20				

		Case	No.	
Line	Description	2005-00399	2005-00000	Difference
No.	Description	\$/Mcf	\$/Mcf	\$/Mcf
1	General Transporation (T-2)			
2	General Transporation (2 2)			
3	Interruptible Service (G-2)			
	Simple Margin (Base Rate per Case No. 99-070):			
4 5	First 15,000 Mcf	0.5300	0.5300	0.0000
6	Over 15,000 Mcf	0.3591	0.3591	0.0000
7	13,000 11201			
8	Non-Commodity Components:			
9	Demand	0.2195	0.2195	0.0000
10	Take-Or-Pay	0.0000	0.0000	0.0000
11	Transition Costs	0.0000	0.0000	0.0000
12	RF (Refund Adjustment)	0.0000	0.0000	0.0000
13	Total	0.2195	0.2195	0.0000
14				
15	Gross Margin:		0 77 4 0 77	0.0000
16	First 15,000 Mcf	0.7495	0.7495	0.0000
17	Over 15,000 Mcf	0.5786	0.5786	0.0000
18				
19	Carriage Service			
20				
21	Carriage Service (T-3)			
22	Simple Margin (Base Rate per Case No. 99-070):			0.0000
23	First 15,000 Mcf	0.5300	0.5300	0.0000
24	Over 15,000 Mcf	0.3591	0.3591	0.0000
25				
26	Non-Commodity Components:	0.0000	0.0000	0.0000
28	Take-Or-Pay	0.0000	0.0000	0.0000
30	RF (Refund Adjustment)	0.0000	0.0000	0.0000
31	Total	0.0000	0,0000	0.0000
32				
33	Gross Margin:	0.5300	0.5300	0.0000
34	First 15,000 Mcf	0.3300	0.3591	0.0000
35	Over 15,000 Mcf	0.5391	0.5571	3.3000
36				

Atmos Energy Corporation
Expected Gas Cost - Non Commodity

Texas Gas

Exhibit B Page 1 of 11

			(1)	(2)	(3)	(4) Non-Commodity	(5)
Line		Tariff	Annual	-			Transition
No. Description		Sheet No.	Units	Rate	Total	Demand	Costs
No. Description			MMbtu	\$/MMbtu	\$	\$	\$
1 SL to Zone 2							
2 NNS Contract #	N0210		12,617,673				
3 Base Rate		20		0.3724	4,698,820	4,698,820	0
4 GSR		20		0.0000	0		0
5 TCA Adjustment		20		0.0000	0	0	
6 Unrec TCA Surch		20		0.0000	0	0	
7 ISS Credit		20		0.0000	0	0	
8 Misc Rev Cr Adj		20		0.0000	0	0	
9 GRI		20		0.0000	0	0	
6 GKI							0
7 Total SL to Zone 2			12,617,673		4,698,820	4,698,820	0
8							
9 <b>SL to Zone 3</b>							
10 NNS Contract #	N0340		27,480,375				
11 Base Rate		20		0.4296	11,805,569	11,805,569	0
12 GSR		20		0.0000	0	_	0
13 TCA Adjustment		20		0.0000	0	0	
14 Unrec TCA Surch		20		0.0000	0	0	
15 ISS Credit		20		0.0000	0	0	
a.		20		0.0000	0	0	
16 Misc Rev Cr Adj 17 GRI		20		0.0000	0	0	
17 GRI 18							
19 FT Contract #	3355		3,130,605				
20 Base Rate	5555	24		0.3125	978,314	978,314	0
21 GSR		24		0.0000	0		0
22 TCA Adjustment		24		0.0000	0	0	
		24		0.0000	0	0	
<ul><li>23 Unrec TCA Surch</li><li>24 ISS Credit</li></ul>		24		0.0000	0	0	
		24		0.0000	0	0	
<ul><li>25 Misc Rev Cr Adj</li><li>26 GRI</li></ul>		24		0.0000	0	0	
		<b></b> .					
27							
28 29 Total SL to Zone 3			30,610,980	***	12,783,883	12,783,883	(
30							

Expected Gas Cost - Non Commodity

Texas Gas

Exhibit B Page 2 of 11

			(1)	(2)	(3)	(4) Non-Commodity	(5)
Line No. Description		Tariff Sheet No.	Annual Units	Rate	Total	Demand	Transition Costs
140. Description			MMbtu	\$/MMbtu	\$	\$	\$
1 Zone 1 to Zone 3							
2 FT Contract #	3355		2,344,395			((2.202	
3 Base Rate		24		0.2825	662,292	662,292	0
4 GSR		24		0.0000	0	0	U
5 TCA Adjustment		24		0.0000	0	0	
6 Unrec TCA Surch		24		0.0000	0	0	
7 ISS Credit		24		0.0000	0	0	
8 Misc Rev Cr Adj		24		0.0000	0	0	
9 GRI		24		0.0000	0	0	
6		_		***********			
7 Total Zone 1 to Zone 3			2,344,395		662,292	662,292	0
8							
9 SL to Zone 4							
10 NNS Contract #	N0410		3,320,769				
11 Base Rate		20		0.4976	1,652,415	1,652,415	
12 GSR		20		0.0000	0	_	0
13 TCA Adjustment		20		0.0000	0	0	
14 Unrec TCA Surch		20		0.0000	0	0	
15 ISS Credit		20		0.0000	0	0	
16 Misc Rev Cr Adj		20		0.0000	0	0	
17 GRI		20		0.0000	0	0	
17 GRG 18							
19 FT Contract #	3819		1,277,500				
20 Base Rate	3017	24	• •	0.3738	477,530	477,530	
		24		0.0000	0		0
		24		0.0000	0	0	
		24		0.0000	0	0	
		24		0.0000	0	0	
		24		0.0000	0	0	
25 Misc Rev Cr Adj		24		0.0000	0	0	
26 GRI		24					
27			4,598,269		2,129,945	2,129,945	0
28 Total SL to Zone 4			4,570,207		,		
29			12,617,673		4,698,820	4,698,820	(
30 Total SL to Zone 2			30,610,980		12,783,883	12,783,883	(
31 Total SL to Zone 3	2		2,344,395		662,292	662,292	(
32 Total Zone 1 to Zone	3		2,544,575				
33			50,171,317	-	20,274,940	20,274,940	0
34 Total Texas Gas			30,171,317		20,211,511		
35							
36					0	0	
37 Vendor Reservation I	ees (Fixed)				· ·		
38					0		
39 TOP & Direct Billed	Transition costs	i			V		
40				-	20,274,940	20,274,940	
41 Total Texas Gas Area	a Non-Commodi	ity		=	20,274,240		
42							
43							

Expected Gas Cost - Non Commodity

Tennessee Gas

Exhibit B Page 3 of 11

				(1)	(2)	(3)	(4) Non-Commodity	(5)
Line			Tariff	Annual	-			Transition
	Description		Sheet No.	Units	Rate	Total	Demand	Costs
110.	Doscription			MMbtu	\$/MMbtu	\$	\$	\$
	_							
	0 to Zone 2	05461		12,844	9.0600			
2		2546.1	220	12,044	9.0600	116,367	116,367	
3	Base Rate		23B		0.0000	110,307	110,507	0
4			23B		0.0000	0		0
5			23B		0.0000	V		
6		05404		4,363	9.0600			
7		2548.1	225	4,303	9.0600	39,529	39,529	
8			23B		0.0000	0	57,547	0
9			23B		0.0000	0		0
10	•		23B		0.0000	v		-
11				£ 720	9.0600			
12		2550.1	700	5,739	9.0600	51,995	51,995	
13			23B		0.0000	0	51,775	0
14	•		23B		0.0000	0		0
15	•		23B		0.0000	U		· ·
16				4 4 4 7	9.0600			
17		2551.1	225	4,447	9.0600	40,290	40,290	
18			23B		0.0000	40,290	10,20	0
19			23B		0.0000	0		0
20	) PCB Adjustment		23B		0.0000	U		_
21								
22				27 202		248,181	248,181	0
	3 Total Zone 0 to 2			27,393		240,101	2-10,101	· ·
24								
2:								
2.	<i>(</i>							

Expected Gas Cost - Non Commodity

Tennessee Gas

Exhibit B Page 4 of 11

		(1)	(2)	(3)	(4) Non-Commodity	(5)
Line	Tariff	Annual	-			Transition
No. Description	Sheet No.	Units	Rate	<u>Total</u>	Demand	Costs
		MMbtu	\$/MMbtu	\$	\$	3
1 1 to Zone 2						
2 FT-G Contract # 2546		114,156	7.6200			
3 Base Rate	23B		7.6200	869,869	869,869	•
4 Settlement Surcharge	23B		0.0000	0		0
5 PCB Adjustment	23B		0.0000	0		0
6						
7 FT-G Contract # 2548		44,997	7.6200			
8 Base Rate	23B		7.6200	342,877	342,877	•
9 Settlement Surcharge	23B		0.0000	0		0
10 PCB Adjustment	23B		0.0000	0		0
11						
12 FT-G Contract # 2550		59,741	7.6200			
13 Base Rate	23B		7.6200	455,226	455,226	
14 Settlement Surcharge	23B		0.0000	0		0
15 PCB Adjustment	23B		0.0000	0		0
16						
17 FT-G Contract # 2551		45,058	7.6200			
18 Base Rate	23B		7.6200	343,342	343,342	0
19 Settlement Surcharge	23B		0.0000	0		0
20 PCB Adjustment	23B		0.0000	0		0
21						
22 Total Zone 1 to 2	<del>-</del>	263,952		2,011,314	2,011,314	0
23						
24 Total Zone 0 to 2		27,393		248,181	248,181	0
25			,			
26 Total Zone 1 to 2 and Zone 0 to 2	2	291,345		2,259,495	2,259,495	0
27						
28 Gas Storage						
29 Production Area:						
30 Demand	27	34,968	2.0200	70,635	70,635	
31 Space Charge	27	4,916,148	0.0248	121,920	121,920	
32 Market Area:						
33 Demand	27	237,408	1.1500	273,019	273,019	
34 Space Charge	27	10,846,308	0.0185 _	200,657	200,657	
35 Total Storage				666,231	666,231	
36						
37 Vendor Reservation Fees (Fixed	)			0	0	
38	•					•
39 TOP & Direct Billed Transition	costs			0	0	0
40			•			
41 Total Tennessee Gas Area FT-G	Non-Commodity		-	2,925,726	2,925,726	0
	-		-			

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Expected Gas Cost - Commodity

Purchases in Texas Gas Service Area

Exhibit B Page 5 of 11

(1) (2) (3)

Line		Tariff				D 4 -	Total
No.	Description	Sheet No.		Purcha	·	Rate \$/MMbtu	\$
				Mcf	MMbtu	\$/IVIIVIOEU	Ψ
					2,604,100		
1	No Notice Service	-1			_,,	10.0460	26,160,789
2	Indexed Gas Cost (Texas Gas Payback	20				0.0563	146,611
3	Commodity	36	2.73%			0.2820	734,356
4	Fuel and Loss Retention @	30	2.7370		A-111-111	10.3843	27,041,756
5							
6	D' Tournestation				91,000		
7	Firm Transportation				,	12.7230	1,157,793
8	Indexed Gas Cost	25				0.0487	4,432
9	Base (Weighted on MDQs)	25				0.0000	0
10	TCA Adjustment	25 25				0.0000	0
11	Unrecovered TCA Surcharge					0.0000	0
12	Cash-out Adjustment	25				0.0000	0
13	GRI	25				0.0018	164
14	ACA	25	0.040/			0.3719	33,843
15	Fuel and Loss Retention @	36	2.84%		-	13,1454	1,196,232
16						15.115	.,
17	No Notice Storage				854,100		
18	Net (Injections)/Withdrawals				654,100	10.0460	8,580,289
19	Indexed Gas Cost					0.0563	48,086
20	Commodity (Zone 3)	20				0.0303	240,856
21	Fuel and Loss Retention @	36	2.73%			10.3843	8,869,231
22						10.3643	0,009,231
23							
24					2.540.200	10.4551	37,107,219
25	Total Purchases in Texas Area				3,549,200	10.4551	37,107,219
26							
27							
28	Used to allocate transportation r	non-commodity					
	osou to uncourt transport						
29				Annualized		Commodity	
30				MDQs in		Charge	Weighted
31				MMbtu	Allocation	\$/MMbtu	Average
32	Texas Gas		-	12,617,673	25.15%	\$0.0436	\$ 0.0110
33	SL to Zone 2			30,610,980	61.01%	0.0497	0.0303
34	SL to Zone 3			2,344,395	4.67%	0.0466	0.0022
35	1 to Zone 3			4,598,269	9.17%	0.0572	0.0052
36	SL to Zone 4		-	50,171,317	100.00%	0.00.	\$ 0.0487
37	Total			30,171,317	100.0070		•
38							
39				27.202	9.40%	0.0880	\$ 0.0083
40	0 to Zone 2			27,393	90.60%	0.0776	0.0703
41	1 to Zone 2			263,952	100.00%	0.0770	\$ 0.0786
42	Total			291,345	100.00%		ψ 0.0700
4.0							

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**Atmos Energy Corporation** Expected Gas Cost - Commodity

Purchases in Tennessee Gas Service Area

Exhibit B Page 6 of 11

(1) (2) (3) (4)

Line	Tariff					
No. Description	Sheet No.		Pui	rchases	Rate	Total
			Mcf	MMbtu	\$/MMbtu	\$
				(02 (5)		
1 FT-A and FT-G				683,656	10 7020	0.700.157
2 Indexed Gas Cost					12.7230	8,698,156
3 Base Commodity (Weighted on MDQs)					0.0786	53,735
4 GRI	23C				0.0000	0
5 ACA	23C				0.0018	1,231
6 Transition Cost	23C				0.0000	0
7 Fuel and Loss Retention	29	4.28%		_	0.5689	388,932
8					13.3723	9,142,054
9						
10						
11 <u>FT-GS</u>				132,274		
12 Indexed Gas Cost					12.7230	1,682,921
13 Base Rate	20				0.5844	77,301
14 GRI	20				0.0000	0
15 ACA	20				0.0018	238
16 PCB Adjustment	20				0.0000	0
17 Settlement Surcharge	20				0.0000	0
18 Fuel and Loss Retention	29	4.28%			0.5689	75,251
19		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•	13.8781	1,835,711
20						
21						
22 Gas Storage				310,816		
23 FT-A & FT-G Market Area (Injections)/Withdrawals				510,610	5.5190	1,715,394
24 Indexed Gas Cost/Storage	27				0.0102	3,170
25 Injection Rate	27	1 400/			0.0835	25,953
26 Fuel and Loss Retention	27	1.49%			5.6127	1,744,517
27 Total					3.0127	1,744,317
28						
29						
30 FT-GS Market Area (Injections)/Withdrawals				41,854	# A 400	207 200
31 Indexed Gas Cost/Storage					7.3400	307,208
32 Injection Rate	27				0.0102	427
33 Fuel and Loss Retention	27	1.49%			0.1110	4,646
34 Total					7.4612	312,281
35						
36						
37 Total Tennessee Gas Zones				1,168,600	11.1540	13,034,563
38		,				

Atmos	Energy	Corpo	ration
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Expected Gas Cost

Trunkline Gas

Exhibit B Page 7 of 11

Commodity

(1)

(2)

(3)

(4)

Line		Tariff					
No.	Description	Sheet No.	Purchases			Rate	Total
				Mcf	MMbtu	\$/MMbtu	\$
	1 Firm Transportation						
	2 Expected Volumes				249,000		
	3 Indexed Gas Cost					12.7230	3,168,027
	4 Base Commodity					0.0213	5,304
	5 GRI	10				-	0
	6 ACA	10				0.0019	473
	7 Fuel and Loss Retention	10	1.11%			0.1428	35,557
	8					12.8890	3,209,361
	9						
1	0						

Non-Commodity

		(1)	(2)	(3)	(4)	(5)	(6)
			_		Non-C	ommodity	
Line		Tariff	Annual				Transition
No.	Description	Sheet No.	Units	Rate	Total	Demand	Costs
			MMbtu	\$/MMbtu	\$	\$	\$
11	FT-G Contract # 014573		87,475				
12	Discount Rate on MDQs			7.2000	629,820	629,820	
13							
14			92,125				
15	GRI Surcharge	10			0		
16							
17	Reservation Fee						
18							
19	Total Trunkline Area Non-Commodity				629,820	629,820	
20							
21							

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Line No.		(1)	(2)	(3)	(4)	(5)	(6)
1	Total Demand Cost:						
2	Texas Gas	\$20,274,940					
3	Midwestern	379,524					
4	Tennessee Gas	2,925,726					
5	Trunkline	\$24,210,010					
6	Total	\$24,210,010					
7			A 11 4 4	Related		Monthly Demand Charge	
8	D 10 .41	TP: 4	Allocated Demand	Volumes	Firm	Interruptible	HLF
9	Demand Cost Allocation:	Factors			0.2195	0.2195	0.2195
10	All	0.1850	\$4,478,852	20,401,274			
11	Firm	0.8150	19,731,158	18,923,274 _	1.0427	NA 0.2195	0.2195
12	Total	1.0000	\$24,210,010		1.2622	0.2195	0.2193
13			** *	<b>D</b> . C			
14			Volumetric				
15		Annualized	Monthly Den				
16		Mcf @14.65	All	Firm			
17	Firm Service						
18	Sales:						
19	G-1	18,887,274	18,887,274	18,887,274	1.2622		
20	HLF	60,000	60,000			+ HLF MDQ Demand	
21	LVS-1	0	0	0	1.2622		
22	Total Firm Sales	18,947,274	18,947,274	18,887,274			
23							
24	Transportation:						
25	T-2 \ G-1	36,000	36,000	36,000	1.2622		
26	HLF	0	0		0.2195		
27	Total Firm Service	18,983,274	18,983,274	18,923,274			
28		, ,					
29	Interruptible Service						
30	Sales:						
31	G-2	684,000	684,000		1.2622	0.2195	
32	LVS-2	154,000	154,000		1.2622	0.2195	
33	Total Sales	838,000	838,000				
34	Total Bales	050,000					
35	Transportation:						
36	T-2 \ G-2	580,000	580,000		1.2622	0.2195	
37	1-2 \ G-2	300,000	200,000				
38	Total Interruptible Service	1,418,000	1,418,000				
39	Total interruptible Service	1,410,000	1,110,000				
	Camina Samina						
40	Carriage Service	22.429.000					
41	T-3 & T-4	23,438,000					
42		42.020.074	20 401 274	18,923,274			
43	Total	43,839,274	20,401,274	18,923,274			
44							
45	HLF MDQ Demand		n10 ma1 1 ma				
46	Firm Demand Cost		\$19,731,158	N. CO 1. 75			
47	Peak Day Thru-put			Mcf/Peak Day			
48	Times:			_Months/Year			
49	Total Annualized Peak Day Demand		3,625,824				
50	Demand Charge per MDQ		\$5.4418	/ MDQ of Custome	er's Contract		
51							
52							
53	Note: LVS Credit =	(\$33,803)					

Line						
No.	(1)	(2)	(3)	(4)	(5)	(6)

Other	r Fixed Charges	Take-or-Pay	Transition			
	xas Gas		\$0			
Te	nnessee Gas		0			
То	tal	\$0	\$0			
			Related	Charge		
	r Fixed Charges	Amount	Volumes	\$/Mcf		
	e-or-Pay	0	43,839,274	0.0000		
Trai	nsition	0	20,401,274	0.0000		
Tota	al	\$0		0.0000		
			Volumetric	Basis for		
		Annual	Other Fixed	Charges		ed Charges
		Expected Mcf	Take-or-Pay	Transition	Take-or-Pay	Transition
<u>Firm</u>	Service					
Sale	es:					
G-1		18,887,274	18,887,274	18,887,274		0.000
HLI	F	60,000	60,000	60,000		0.000
LVS	S-1	0	0	0		0.000
Tota	al Firm Sales	18,947,274	18,947,274	18,947,274		
Tra	nsportation:					
	\G-1	36,000	36,000	36,000		0.000
T-2	\G-1\HLF	0				0.000
Tota	al Firm Service	18,983,274	18,983,274	18,983,274		
Inter	ruptible Service					
Sale	<del>-</del>					
G-2		684,000	684,000	684,000		0.000
LV		154,000	154,000	154,000		0.000
	al Sales	838,000	838,000	838,000		
		,				
Tra	nsportation:					
	∴ G-2	580,000	580,000	580,000		0.000
		•	,	•		
Tot	al Interruptible Service	1,418,000	1,418,000	1,418,000		
100	an incorruption sorrior	*, * * * * * * * * * * * * * * * * * *	.,,.	, ,		
Carri	iage Service					
	8 & T-4	23,438,000	23,438,000	NA		
1-3		25, .50,000	,,	•		
Tota	1	43,839,274	43,839,274	20,401,274		
1014	•	,5,55,,27,	,,,			
Note	e: LVS Credit =	\$0				
11010	. L. b Ciouit	ΨΟ				

**Atmos Energy Corporation**Expected Gas Cost - Commodity

Total System

43

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(1)

(2)

(3)

(4)

o. Description	n		Purchases		Rate	Total
			Mcf	MMbtu	\$/MMbtu	\$
1 Texas Gas	Area					
2 No Notice S	Service		2,540,585	2,604,100	10.3843	27,041,756
3 Firm Transp	portation		88,780	91,000	13.1454	1,196,232
4 No Notice S	Storage		833,268	854,100	10.3843	8,869,231
5 Total Texas	s Gas Area	***************************************	3,462,633	3,549,200	10.4551	37,107,219
6						
7 Tennessee	Gas Area					
8 FT-A and I	FT-G		657,362	683,656	13.3723	9,142,054
9 FT-GS			127,186	132,274	13.8781	1,835,711
10 Gas Storag	ge					
_	FT-G Injections		298,862	310,816	5.6127	1,744,517
12 FT-GS Wi			40,244	41,854	7.4612	312,281
13			1,123,654	1,168,600	11.1540	13,034,563
14 Trunkline	Gas Area		_,,	,,		, ,
15 Firm Trans			240,580	249,000	12.8890	3,209,361
16	portunon		<b>2</b> 70,000	,		,,
17						
18 WKG Syst	tem Storage					
19 Injections	cm Storage		(455,887)	(467,284)	10.3843	(4,852,417
20 Withdrawa	le.		2,160,976	2,215,000	8.0100	17,742,150
21 Net WKG			1,705,089	1,747,716	7.3752	12,889,733
	Storage		1,705,005	1,/4/,/10	7.5752	12,007,733
22 23						
			50.512	61,000	13.1454	801,869
24 Local Prod	uction		59,512	01,000	15.1454	001,009
25						
26						
27			( ( ( ) ) ( ) ( )	( 775 51 (	0.0040	67.042.745
	modity Purchases		6,591,467	6,775,516	9.8949	67,042,745
29			00.060	02.502		
	accounted for @	1.38%	90,962	93,502		
31			C #00 #0#	6 600 014	10.0222	(7,042,745
32 Total Deliv	veries		6,500,505	6,682,014	10.0333	67,042,745
33						
34	LVS Commod	ity Credit to System				
35 LVS Sales			(50,000)	(51,396)	11.4812	(590,088
36						
37						
38 Total Expe	cted Commodity Cost		6,450,505	6,630,618	10.0221	66,452,657
39						
40 Expected C	Commodity Cost (\$/Mcf)				10.3019	
41				_		
42						
42						

Load Factor Calculation for Demand Allocation

Exhibit B Page 11 of 11

Line		
No.	Description	MCF
	Annualized Volumes Subject to Demand Charges	
1	Sales Volume	19,631,274
2	Large Volume Sales (Annualized)	154,000
3	Transportation	616,000
4	Total Mcf Billed Demand Charges	20,401,274
5	Divided by: Days/Year	365
7	Average Daily Sales and Transport Volumes	55,894
8		
10	Peak Day Sales and Transportation Volume	
11	Estimated total company firm requirements for 5 degree average	
12	temperature day from Peak Day Book - with adjustments per rate filing	302,152 Mcf/Peak Day
13		
14		
15	New Load Factor (line 7 / line 12)	0.1850

# Substitute Fifth Revised Sheet No. 20 : Effective

## Superseding: First Rev Fourth Rev Sheet No. 20

Currently Effective Maximum Transportation Rates (\$ per MMBtu)
For Service Under Rate Schedule NNS

0.5661	0.0018	0.5643	Overrun
0.0685	0.0018	0.0667	Commodity
0.4976		0.4976	Zone 4  Daily Demand
0.4859	0.0018	0.4841	Overrun
0.0563	0.0018	0.0545	Commodity
0.4296		0.4296	Daily Demand
			Zone 3
0.4254	0.0018	0.4236	Overrun
0.0530	0.0018	0,0512	Commodity
0.3724		0.3724	Daily Demand
			Zone 2
0.3924	0.0018	0.3906	Overrun
0.0485	0.0018	0.0467	Commodity
0.3439		0.3439	Daily Demand
			Zone 1
0.2095	0.0018	0.2077	Overrun
0.0295	0.0018	0.0277	Commodity
0.1800		0.1800	Daily Demand
			Zone SL
(3)	(2)	(1)	
Rates	ACA	Rates	
Currently Effective	FERC	Base Tariff	

				Minimum Rate:
				Demand
				Ş-0-;
				Demand \$-0-; Commodity
Zc	Zc	Zc	Zc	- Zc
Zone	Zone	Zone	Zone	Zone SL
4	ω	N	<del> </del>	TS
0.0348	0.0281	0.0241	0.0203	0.0193

Note: The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 25 of the General Terms and Conditions.

# Substitute Third Revised Sheet No. 24: Effective

# Superseding: Substitute Second Revised Sheet No. 24

Currently Effective Maximum Daily Demand Rates (\$ per MMBtu)
For Service Under Rate Schedule FT

Currently Effective Rates [1]

4-4	3-4	ω±ω	2-4	2-3	2-2	1-4	1 0	1-2	<u> </u>	SL-4	ST-3	SL-2	SL-1	SL-SL
0.1580	0.2148	0.1553	0.2731	0.2136	0.1632	0.3438	0.2825	0.2320	0.1723	0.3738	0.3125	0.2620	0.2023	0.0926

Minimum Rates: Demand \$-0-

Backhaul rates equal fronthaul rates to zone of delivery.

[1] Currently Effective Rates are equal to the Base Tariff Rates.

The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 25 of the General Terms and Conditions.

### Superseding: First Revised Third Revised Sheet No. 25 Substitute Fourth Revised Sheet No. 25 : Effective

Currently Effective Maximum Commodity Rates (\$ per MMBtu)
For Service Under Rate Schedule FT

0.0378	0.0018	0.0360	4-4
0.0428	0.0018	0.0410	3-4
0.0346	0.0018	0.0328	3-3
0.0485	0.0018	0.0467	2-4
0.0403	0.0018	0.0385	2-3
0.0354	0.0018	0.0336	2-2
0.0566	0.0018	0.0548	1-4
0.0484	0.0018	0.0466	1-3
0.0435	0.0018	0.0417	1-2
0.0378	0.0018	0.0360	μ.λ !  3
0.0590	0.0018	0,0572	SL-4
0.0515	0.0018	0.0497	SL-3
0.0454	0.0018	0.0436	SL-2
0.0401	0.0018	0.0383	SL-1
0.0125	0.0018	0.0107	SL-SL
(3)	(2)	(1)	
Rates	ACA	Rates	
Currently Effective	FERC	Base Tariff	

Minimum Rates: Commodity minimum base rates are presented on Sheet 31.

Backhaul rates equal fronthaul rates to zone of delivery.

Third Revised Sheet No. 36: Effective
Superseding: Second Revised Sheet No. 36
Schedule of Currently Effective Fuel Retention Percentages
Pursuant to Section 16 of the General Terms and Conditions

### NNS/SGT/SNS RATE SCHEDULES

1.00%		0.	0.72%	9/0	1.24%	0.35%	0.89%
EFRP	- 4p	FAP	PFRP 		EFRP	FAP	PFRP
! ! ! ! ! !	Injection	Injec	SCHEDULES	FSS/ISS RATE	awal	Withdrawal	
0.42%	0.00%	0.42%	4/4	0.33%	0.00%	0.33%	4/4
0.83%	0.00%	0.83%	3/4	0.65%	0.00%	0.65%	3/4
0.44%	0.43%	0.01%	3/3	0,45%			ນ /ນ
1.49%	0.63%	0.86%	2/4	0.98%			2/4
0.87%	0.84%	0.03%	2/3	0.92%			2/3
0.44%	0.43%	0.01%	2/2	0.46%	0.35%	0.11%	2/2
2.56%	(0.40%)	2.96%	SL or 1/4	2.90%	(0.08%)	2.98% (	SL or 1/4
1.94%	(0.19%)	2.13%	SL or $1/3$	2.84%	0.51%		SL or 1/3
1.07%	(1.03%)	2.10%	SL or 1/2	1.92%			SL or $1/2$
1.06%	(0.44%)	1.50%	SL or 1/1	1.28%		1.74% (	SL or 1/1
0.96%	0.73%	0.23%	SL/SL	0.95%			SL/SL
	F	ו יין דין דין	20IIE	1	FAP	י ביינייייייייייייייייייייייייייייייייי	Zone
អ ម ប	년 건		Rec/Del				Rec/Del
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SUMMER	FT/STF/STFX/IT/ITX RATE SCHEDULES	/STFX/IT/ITX F	FT/STF/	WINTER	
1 5 %	(0.83%)	2.98%	44	3.02%	(1.29%)	4.31%	4
2.15%	(0.48%)	2.63%	ω	2.73%	(0.348)	3.07%	ω
2.01%	(0.38%)	2.39%	N	2.43%	(0.36%)	2.79%	Ν
1.92%	(0.29%)	2.21%	Ь	2.36%	(0.18%)	2.54%	Ы
0.00%	(0.15%)	0.15%	SL	1.00%	0.41%	0.59%	ZL
EFRP{3}	FAP{2}	PFRP{1}	Delivery Zone	EFRP{3}	FAP {2}	PFRP{1}	Delivery Zone
1	NS SUMMER	NNS/SGT/SNS SUMMER	1 1 1 1 1 1	 	WINTER	NNS/SGT WINTER	

<sup>{1}</sup> Projected Fuel Retention Percentage
{2} Fuel Adjustment Percentage
{3} Effective Fuel Retention Percentage

## Superseding: Thirty-First Revised Sheet No. 20

RATES PER DEKATHERM Base Rates	RECEIPT ZONE 0 1 1 2	\$0.2138 \$0.4318 \$0.5844 \$0.6748	0	DELIVERY ZON	DELIVERY ZONE	DELIVERY ZONE  DELIVERY ZONE  1 1 2 3  0.4203 \$0.5844 \$0.6748 \$0  1771 \$0.3268 \$0.4951 \$0.5849 \$0  \$0.4951 \$0.2000 \$0.2897 \$0  \$0.5849 \$0.2897 \$0.1489 \$0	\$ 0. 6915 \$ 0. 3995 \$ 0. 3995 \$ 0. 3995 \$ 0. 3995 \$ 0. 3995 \$ 0. 3995		1600 0
	опъпр	\$0.6748 \$0.7995 \$0.8952 \$1.0698		\$0.5849 \$0.7096 \$0.8052 \$0.9804	.2897	\$0.1489 \$0.3995 \$0.4951 \$0.6698	10 10 10 10 1	\$0.4951 \$0.2311 \$0.1989 \$0.3466	668
Surcharges				DELI	DELIVERY ZONE	E			ı
	RECEIPT ZONE	0	H :	<u>⊢</u> 1	1	ωΙ	4 !	i Ui i	
PCB Adjustment: 1/	Ħ O	\$0.0000	0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.000	ŏ
	) <del> -</del>			\$0.0000		\$0.0000	\$0.0000	\$0.000	5 6
	u N	\$0.0000 \$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.000	00
	1 +4	\$0.0000		\$0.0000		\$0.0000		\$0.000	$\circ$
	თ თ	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	0 (
Annual Charge Adjustment (ACA):				\$0.0018					
Maximum Rates 2/, 3/				DEL.	DELIVERY ZONE	NE			
	RECEIPT	0	F	і Н П	N !		1 1 1 1 1	ហ	
	. <del>.</del> 0	\$0.2156	50.1789	\$0.4221	\$0.5862	\$0.6766	\$0.7832	\$0.897	0 1
	<b>1</b>		ŀ	\$0.3286	\$0.4969	\$0.	\$0.6933	\$0.80	70
	2	\$0.5862		\$0.4969	\$0.2018	ş٥.	\$0.4162	\$0.512	24
	ω	\$0.6766		\$0.5867		\$0.	\$0.4013	\$0.496	9
	44 1	\$0.8013		\$0.7114	\$0.4162	\$ 0 0		\$0.2329	29 7
	υ	\$0.8970		\$0.00\0	\$0.0±44	\$0.4000 \$0.4000	\$0.4010 40.4010		20

	RECEIPT ZONE	0		ш	2	ω	4	1	
	0	\$0.0026	1 1 1 1 1	\$0.0096 \$0.0161 \$0.0191 \$0.0233 \$0.0268 \$0.0326	\$0.0161	161 \$0.0191	\$0.0233	\$0.0268	8 \$0.0326
	۲		\$0.0034						
	Н	\$0.0096		\$0.0067 \$0.0129 \$0.0159	\$0.0129	\$0.0159	\$0.0202	\$0.0202 \$0.0236 \$0.0294	\$0.0294
	2	\$0.0161		\$0.0129 \$0.0024 \$0.0054	\$0.0024	\$0.0054	\$0.0100	\$0.0100 \$0.0131 \$0.0189	\$0.0189
	ω	\$0.0191		\$0.0159 \$0.0054 \$0.0004	\$0.0054	\$0.0004	\$0.0095	\$0.0095 \$0.0126 \$0.0184	\$0.0184
	4	\$0.0237		\$0.0205	\$0.0100	\$0.0205 \$0.0100 \$0.0095	\$0.0015	\$0.0015 \$0.0032 \$0.0090	\$0.0090
	ហ	\$0.0268		\$0.0236	\$0.0131	\$0.0131 \$0.0126	\$0.0032	\$0.0032 \$0.0022 \$0.0069	\$0.0069
	თ	\$0.0326		\$0.0294	\$0.0189	\$0.0184	\$0.0090	\$0.0294 \$0.0189 \$0.0184 \$0.0090 \$0.0069 \$0.0031	\$0.0031
Ot Pin.									

### Notes:

- 1/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2006 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.
- 3/ Maximum rates are inclusive of base rates and above surcharges.
- rendered solely by displacement, shipper shall render only the quantity of gas associated with losses The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service

## Seventeenth Revised Sheet No. 23A : Effective

### Superseding: Sixteenth Revised Sheet No. 23A

RATES PER DEKATHERM

### COMMODITY RATES RATE SCHEDULE FOR FT-A

			11 11 11 11 11 11						••
				DEL	DELIVERY ZONE	NE NE	 	, 1 2 1 1 1	1 1 1 1 1 1 1 1
	ZONE		۲		N	ω	i	; 1 1 1 1 1 1 1	1 1 1 1 1
	0	\$0.0439		\$0.0669	\$0.0880	97	Ö.	0.123	0.16
	רי		\$0.0286						
	ш	\$0.0669		\$0.0572	\$0.0776	\$0.0874	0.1014	\$0.1126	\$0.1503
	N	\$0.0880		\$0.0776	\$0.0433	\$0.0530	\$0.0681	\$0.0783	\$0.1159
	ω	\$0.0978		\$0.0874	\$0.0530	\$0.0366	\$0.0663	\$0.0765	\$0.1142
	44	\$0.1129		\$0.1025	\$0.0681	\$0.0663	\$0.0401	\$0.0459	\$0.0834
	υī	\$0.1231		\$0.1126	\$0.0783	\$0.0765	\$0.0459	\$0.0427	\$0.0765
	თ	\$0.1608		\$0.1503	\$0.1159	\$0.1142	\$0.0834	\$0.0765	\$0.0642
Minimum Commodity Rates 2/				DEL.	VER:		1 1 1 1 1 1 1	; 1 1 1 1 1 1	1 1 1 1 1 1
	ZONE	0		 		1       ω   ω	1 1 1 1 4	! ! ! ! (J) !	i i i i i i
	- O	\$0.0026	•	0	.01	\$0.0191	. 02	0.026	0.0
	<b>-</b>	\$0.0096	•	\$0.0067		\$0.0159	\$0.0202	\$0.0236	\$0.0294
	N	\$0.0161		\$0.0129	\$0.0024		\$0.0100	\$0.0131	\$0.0189
	ىرى	\$0.0191		SO.UL59	\$0.0054		\$0.0085	\$0.010	**************************************
	44 1	\$0.0237		\$0.0205	\$0.0100		\$0.0015	\$0.0032	\$0.0090
	י ני	\$0.000 0000		\$0.000 0000	\$0.0189		\$0.0090 2000	6900 03	\$0.0031
	σ	\$0.0326		\$0.0294	\$0.0189	\$0.0184	\$0.0090	\$0.0069	\$0.0031
Maximum Commodity Rates 1/, 2/				DEL	DELIVERY ZONE	NE			
	RECEIPT ZONE	0	F :	  -  -  -  -  -	2 :	ι ! ω : !	4 :	υ :	0
	0	\$0.0457	. I E 1 1	\$0.0687	\$0.0898	\$0.0996	\$0.1136	\$0.1249	\$0.1626
	215	\$0.0687 \$0.0898	\$0.0304	\$0.0590 \$0.0794	\$0.0794 \$0.0451	\$0.0892 \$0.0548	\$0.1032 \$0.0699	\$0.1144 \$0.0801	\$0.1521 \$0.1177

თ	ហ	4	ω
\$0.1626	\$0.1249	\$0.1147	\$0.0996
\$0.1521	\$0.1144	\$0.1043	\$0.0892 \$0.0548 \$0.0384 \$0.0681 \$0.0783 \$0.1160
\$0.1177	\$0.0801	\$0.0699	\$0.0548
\$0.1160	\$0.0783	\$0.0681	\$0.0384
\$0.1521 \$0.1177 \$0.1160 \$0.0852 \$0.0783 \$0.0660	\$0.1144 \$0.0801 \$0.0783 \$0.0477 \$0.0445 \$0.0783	\$0.1043 \$0.0699 \$0.0681 \$0.0419 \$0.0477 \$0.0852	\$0.0681
\$0.0783	\$0.0445	\$0.0477	\$0.0783
\$0.0660	\$0.0783	\$0.0852	\$0.1160

### Notes:

 $1/\ \mbox{The above maximum rates include a per Dth charge for: (ACA) Annual Charge Adjustment$ 

\$0.0018

2/ The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%.

## Fourteenth Revised Sheet No. 23B : Effective

# Superseding: Thirteenth Revised Sheet No. 23B

RATES PER DEKATHERM

FIRM TRANSPORTATION RATES RATE SCHEDULE FOR FT-G

TAID SCHOOLS FOR FILE

i	 	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1	0.53 \$12.22 \$1 9.08 \$10.77 \$1 4.32 \$6.32 \$ 2.05 \$6.32 \$ 2.05 \$6.08 \$ 2.05 \$2.71 \$ 7.64 \$3.38 \$ 0.14 \$5.89 \$	DELIVERY ZONE  O L 1 2 3
.22 \$14.09 \$	1 1 1 1 U1 1	ው ው ሙ ሙ ሙ ሙ ሙ	ហ ! ហ !	2 \$14.09 7 \$12.64 7 \$7.89 8 \$7.64 1 \$3.38 8 \$2.85 9 \$4.93	1

თ	ហ	4
\$16.59	\$14.09	\$12.53
\$15.15	\$12.64	\$11.08
\$10.39	\$7.89	\$6.32
\$10.14	\$7.64	\$6.08
\$5.89	\$3.38	\$2.71
\$4.93	\$2.85	\$3.38
\$3.16	\$4.93	\$5.89

Minimum Base Reservation Rates The minimum FT-G Reservation Rate is \$0.00 per Dth

- Notes: 1/ PCE PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2006 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.
- 2/ Maximum rates are inclusive of base rates and above surcharges.

### Fifteenth Revised Sheet No. 23C : Effective

# Superseding: Fourteenth Revised Sheet No. 23C

RATES PER DEKATHERM

### COMMODITY RATES

	7	m ity Rates 1/, 2/								Minimum Commodity Rates 2/										Base Commodity Rate		
2440	ZONE	편 건 런 건 건	σ	4 ru	ω	N	<b>⊢</b> I	H 0	ZONE		თ	ហ	4	ω	NI	t		0	ZONE			
\$0.0457 \$0.0687 \$0.0898	0	-   	\$0.0326	\$0.0237 \$0.0268	\$0.0191	\$0.0161	\$0.0096	\$0.0026	0		\$0.1608	\$0.1231	\$0.1129	\$0.0978	\$0.0880		,	\$0.0439	0 !			
\$0.0304	۲	 						\$0.0034	Ľ								\$0 0286	 	 		          	
\$0.0687 \$0.0590 \$0.0794	l⊶ra I	DEL	\$0.0294	\$0.0205 \$0.0236	\$0.0159	\$0.0129	\$0.0067	\$0.0096		DEL	\$0.1503	\$0.1126	\$0.1025	\$0.0874	\$0.0776	\$0.0572	-	\$0.0669	1 1 1 1 1 1	DEL	11 11 11 11 11	RATE
\$0.0898 \$0.0794 \$0.0451	2	DELIVERY ZONE		\$0.0100 \$0.0131		\$0.0024	\$0.0129	\$0.0161	ъ	DELIVERY ZONE	\$0.1159	\$0.0783	\$0.0681	\$0.0530	\$0.	\$0.0776		\$0.0880		DELIVERY ZONE		SCHEDULE
\$0.0 \$0.0	ι : ω :	I I I I I I I		\$0.0095 \$0.0126	\$0.0004	\$0.0054	\$0.0159	19	 		\$0.1142	\$0.0765	\$0.0663	\$0.0366	\$0.0530	\$0.0874	,	\$0.0978		<b>H</b>	             	ו א <i>ס</i> ו
\$0.11 \$0.10 \$0.06	 	1 	\$0.0090	\$0.0015 \$0.0032	\$0.0095	\$0.0100	\$0.0202		! ! ! ! !		0.0834	0.0459	0.0401	0.0663		0.1014		\$0.1118	44	 	1	၊ ရ.   
\$0.1249 \$0.1144 \$0.0801	; ; ; ; (J) ;	: ! ! ! !	\$0.0069	\$0.0032	\$0.0126	\$0.0131	\$0.0236				\$0.0765	\$0.0427	\$0.0459	\$0.0765	\$0.0783	\$0.1126		\$0.1231		1 1 1 1 1 1		
\$0.162 \$0.152 \$0.117	1 1 1 1 0	 	\$0.0031	\$0.0090	\$0.0184	\$0.0189	\$0.0294	0.03	; ; ; ; ;	                 	\$0.0642	\$0.0765	\$0.0834	\$0.1142	\$0.1159	\$0.1503		1608	i 0	1 1 1 1 1 1	•	

9	ហ	4	ω
\$0.1626	\$0.1249	\$0.1147	\$0.0996
\$0.1521	\$0.1144	\$0.1043	\$0.0892 \$0.0548 \$0.0384 \$0.0681 \$0.0783 \$0.1160
\$0.1177	\$0.0801	\$0.0699	\$0.0548
\$0.1160	\$0.0783	\$0.0681	\$0.0384
\$0.0852	\$0.0477	\$0.0419	\$0.0681
\$0.1521 \$0.1177 \$0.1160 \$0.0852 \$0.0783 \$0.0660	\$0.0445	\$0.0477	\$0.0783
\$0.0660	\$0.1144 \$0.0801 \$0.0783 \$0.0477 \$0.0445 \$0.0783	\$0.1043 \$0.0699 \$0.0681 \$0.0419 \$0.0477 \$0.0852	\$0.1160

### Notes:

1/ The above maximum rates include a per Dth charge for:

(ACA) Annual Charge Adjustment

\$0.0018

2/ The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%.

### Fifteenth Revised Sheet No. 27 : Effective

### Superseding: Fourteenth Revised Sheet No. 27

INTERRUPTIBLE STORAGE SERVICE (IS) - PRODUCTION AREA  ==================================	INTERRUPTIBLE STORAGE SERVICE  (IS) - MARKET AREA  ==================================	FIRM STORAGE SERVICE (FS) -  MARKET AREA  ==================================	FIRM S PRO ====== Del Spa Inj Wit	Rate Schedule and Rate	RATES PER DEKATHERM
CE \$0.0993 \$0.0053 \$0.0053	CE \$0.0848 \$0.0102 \$0.0102	\$1.15 \$0.0185 \$0.0102 \$0.0102 \$0.1380	\$2.02 \$0.0248 \$0.0053 \$0.0053 \$0.2427	Tariff Rate	
\$0.0000	\$0.0000	\$0.000 \$0.0000	\$0.00 \$0.0000	Tariff ADJUSTMENTS Rate (ACA) (TCSM) (PCB) 2/	STORAGE SERVICE
\$0.0993 \$0.0053 \$0.0053	\$0.0848 \$0.0102 \$0.0102	\$1.15 \$0.0185 \$0.0102 \$0.0102 \$0.1380	\$2.02 \$0.0248 \$0.0053 \$0.0053 \$0.2427	Current Adjustmen	
1.49%	1.49%	1.49%	1.49%	Retention Percent 1/	1) 

<sup>1/</sup> The quantity of gas associated with losses is 0.5%.
2/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000,
was revised and the PCB Adjustment Period has been extended until June 30, 2006 as required by the
Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29,
1995 and February 20, 1996.

SS-NE Deliverability Space Rate Injection Rate Withdrawal Rate Excess Withdrawal Rate	Excess Withdrawal Rate
\$6.71 \$0.0132 \$0.0102 \$0.0936 \$1.1600	\$0.7800 \$0.0019
\$0.0019	\$0.0019
\$0.00 \$0.000	
\$6.71 \$0.0132 \$0.0102 \$0.0936 \$1.1619	\$0.7819
3. 25. 8	

<sup>1/</sup> The quantity of gas associated with losses is 0.5%.
2/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000,
was revised and the PCB Adjustment Period has been extended until June 30, 2006 as required by the
Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29,
1995 and February 20, 1996.

FUEL AND LOSS RETENTION PERCENTAGE 1\,2\, 3\

### NOVEMBER - MARCH

			Deliv	Delivery Zone			1 1 1 1 1 1	           
ZONE	0 !	F :	, 1	N 1	ω	4		<b>o</b>
0	0.89%	1 1 1 1 1	2.79%	5.16%	5.00%	6.79%	7.88%	œ
Ľ		1.01%						
ப	1.74%		1.91%	4.28%	4.99%	5.90%	6.99%	7.82%
N I	4.59%		2.13%	1.43%	2.15%	3.05%	4.15%	4.98%
w I	6.06%		3.60%	1.23%	0.69%	2.64%	3.69%	4.52%
4	7.43%		4.97%	2.68%	3.07%	1.09%	1.33%	2.17%
u	7.51%		5.05%	2.76%	3.14%	1.16%		2.09%
თ	8.93%		6.47%	4.18%	4.56%	2.50%	1.40%	0.89%

### APRIL - OCTOBER

σ	ហ	4	ω	N	Н	Ľ	0 !	RECEIPT ZONE	
7.61%	6.41%	6.34%	5.19%	3.95%	1.56%		0.84%	0	
						0.95%	1		
5. 53%	4.34%	4.28%	3.12%	1.88%	1.70%		.44%		Deliv
3.61%	2.41%	2.35%	1.13%	1.30%	3.69%		4.43%	N	Delivery Zone
3.93%	2.74%	2.67%	0.67%	1.90%	4.29%			1	
2.20%	1.07%	1.01%	2.32%	2.66%	5.06%		5.80%	!	
1.27%	1.17%	1.21%	3.19%	3.58%	5.97%		6.72%	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	
0.85%	1.86%	1.92%	3.90%	4.28%	6.67%	i ! !	7.42%	1 0	

- 1\ Included in the above Fuel and Loss Retention Percentages is the quantity of gas associated with losses of 0.5%.
- $2\backslash$  For service that is rendered entirely by displacement shipper shall render only the quantity of gas associated with losses of 0.5%.
- 3\ The above percentages are applicable to (IT) Interruptible Transportation, (FT-A) Firm Transportation, (FT-GS) Firm Transportation-GS, (PAT) Preferred Access Transportation, (IT-X) Interuptible Transportation-X, (FT-G) Firm Transportation-G, (EDS/ERS) FT- A Extended Transportation Service.

### Eighth Revised Sheet No. 10 : Effective

### Superseding: Seventh Revised Sheet No. 10

### CURRENTLY EFFECTIVE RATES

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

1	ı	\$ 7.6483	\$ 0.2800	ı	\$ 7.3683	Field Zone to Zone 1A - Reservation Rate
1	ţ	0.1158	0.0062	t	0.1096	
0.69 % (2)	\$ 0.0051	0.0051	-	1	0.0051	- Usage Rate (1)
		\$ 3.5250	\$ 0.1900	ı	\$ 3.3350	<ul> <li>Reservation Rate</li> </ul>
						Zone 1B Only
i	ı	0.1636	0.0062	ŧ	0.1574	- Overrun Rate (3)
1.73 % (2)	\$ 0.0106	0.0106	I	1	0.0106	- Usage Rate (1)
· · · · · · · · · · · · · · · · · · ·		\$ 4.9789	\$ 0.1900	t	\$ 4.7889	<ul> <li>Reservation Rate</li> </ul>
						Zone 1A to Zone 1B
1	ı	0.2883	0.0092	ı	0.2791	- Overrun Rate (3)
2.34 % (2)	\$ 0.0130	0.0130	1	i	0.0130	- Usage Rate (1)
		\$ 8.7690	\$ 0.2800	1	\$ 8.4890	<ul> <li>Reservation Rate</li> </ul>
						Field Zone to Zone 1B
1	ĵ	0.1191	0.0062	ı	0.1129	- Overrun Rate (3)
0.58 % (2)	\$ 0.0011	0.0011	1	ı	0.0011	- Usage Rate (1)
		\$ 3.6250	\$ 0.1900	ı	\$ 3.4350	<ul> <li>Reservation Rate</li> </ul>
						Zone 2 Only
ı	1	0.1560	0.0062	ì	0.1498	- Overrun Rate (3)
0.95 % (2)	\$ 0.0062	0.0062	ŧ	ı	0.0062	- Usage Rate (1)
		\$ 4.7457	\$ 0.1900	1	\$ 4.5557	<ul> <li>Reservation Rate</li> </ul>
						Zone 1B to Zone 2
1	ŧ	0.2038	0.0062	1	0.1976	- Overrun Rate (3)
1.99 % (2)	\$ 0.0117	0.0117	ı	ı	0.0117	- Usage Rate (1)
		\$ 6.1996	\$ 0.1900	1	\$ 6.0096	<ul> <li>Reservation Rate</li> </ul>
						Zone 1A to Zone 2
1	ŧ	0.3284	0.0092	ı	0.3192	- Overrun Rate (3)
2.60 % (2)	\$ 0.0141	0.0141	ı	1	0.0141	- Usage Rate (1)
		\$ 9.9897	\$ 0.2800	ı	\$ 9.7097	- Reservation Rate
						Field Zone to Zone 2
						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
						RATE SCHEDULE FT
(6)	(5)	(4)	(3)	(2)	(1)	
	1 1 1 1 1 1 1	1 1 1	1 1 1 1	1 1 1 1	I I I I	
Reimbursement	ιτ	Per Dt	Sec. 25	Sec. 24	Per Dt	
Fuel		Rate	1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Rate	
	Minimum	Maximum	Adjustments	Adjus	Base	

Gathering Charge (All Zones) - Reservation Rate - Overrun Rate (3)	Field Zone Only - Reservation Rate - Usage Rate (1) - Overrun Rate (3)	Zone 1A Only - Reservation Rate - Usage Rate (1) - Overrun Rate (3)	- Usage Rate (1) - Overrun Rate (3)
1es) \$ 0.3257 0.0107	\$ 3.7001 0.0024 0.1216	\$ 3.6682 0.0055 0.1206	0.0079 0.2422
	t ) l	1 1 1	1 1
	\$ 0.0900	\$ 0.1900 - 0.0062	0.0092
\$ 0.3257 0.0107	\$ 3.7901 0.0024 0.1246	\$ 3.8582 0.0055 0.1268	0.0079 0.2514
	\$ 0.0024	\$ 0.0055 -	\$ 0.0079
	0.93 % (2)	1.36 % (2)	1.97 % (2)

Excludes Section 21 Annual Charge Adjustment: \$0.0018
 Fuel reimbursement for backhauls is 0.43%
 Maximum firm volumetric rate applicable for capacity release

### Atmos Energy Corporation

Basis for Indexed Gas Cost For the Quarter of February 2006 - April 2006 2005-00000

The projected commodity price was provided by the Gas Supply Department and was based upon the following:

Þ which are listed below: February 2006 - April 2006 during the period December 14, 2005 through December 27, 2005 The Gas Supply Department reviewed the NYMEX futures close prices for the quarter of

\$10.960	\$13.673	\$13.735		
10.060	11.260	11.216	27-Dec	Tuesday
11.278	14.278	14.345	21-Dec	Wednesday
11.143	14.093	14.150	20-Dec	Tuesday
11.064	14.014	14.104	19-Dec	Monday
10.867	13.652	13.722	16-Dec	Friday
10.985	13.810	13.880	15-Dec	Thursday
11.322	14.602	14.728	14-Dec	Wednesday
(\$/MMBTU)	(\$/MMBTU)	(\$/MMBTU)		
APR 2006	MAR 2006	FEB 2006		

₿. Gas Supply believes prices will remain stable and prices for the quarter of February 2006 - April 2006 will settle at 12.723 per Mmbtu for the period that the GCA is to be effective.

In support of Item B, a worksheet entitled "Estimated Weighted Average Cost of Gas" has been filed under a Petition for Confidentiality in this Case.

### WESTERN KENTUCKY GAS COMPANY Current "Cash-out" Prices For the Month of November, 2005

'n			₽	For
Tennessee Gas: Zone 2 Area	Zone 4 Area	Zone 3 Area	A. Texas Gas: Zone 2 Area	For WKG customers served in:
100% of Index Price 90% of Index Price 80% of Index Price	100% of Index Price 90% of Index Price 80% of Index Price	100% of Index Price 90% of Index Price 80% of Index Price	100% of Index Price 90% of Index Price 80% of Index Price	erved in:
\$8.6657 7.7991 6.9326	\$9.8360 8.8524 7.8688	\$9.8360 8.8524 7.8688	\$9.8360 8.8524 7.8688	Indexed 1 Cash-out Price
+ + +	+ + +	+ + +	+ + +	
\$0.0898 0.0898 0.0898	\$0.0685 0.0685 0.0685	\$0.0563 0.0563 0.0563	\$0.0530 0.0530 0.0530	Transport Charge 2, 3
11 11 11	11 11 11	11 11 11	11 11 11	
\$8.7555 7.8889 7.0224	\$9.9045 8.9209 7.9373	\$9.8923 8.9087 7.9251	\$9.8890 8.9054 7.9218	WKG Cash-out Price

<sup>&</sup>lt;sup>1</sup> Indexed cash-out price is from the pipeline's Electronic Bulletin Board.

<sup>&</sup>lt;sup>2</sup> Transport charge used for Texas Gas is its tariff sheet no. 20 commodity rate.

 $<sup>^{\</sup>rm 3}$  Transport charge used for Tennessee Gas is its tariff sheet no. 23A maximum commodity rate from zone 0 to zone 2.

### **Atmos Energy Corporation**

Correction Factor (CF)

For the Three Months Ended October 1, 2005

Case No. 2005-000

35

Exhibit D Page 1 of 5

	(1)	(2)	(3)	(4) Actual	(5) Under (Over)	(6)	(7)		
Line		Actual Sales	Recoverable	Recovered	Recovery				
No.	Month	Volume (Mcf)	Gas Cost	Gas Cost	Amount	Adjustments	Total		
1 2	August-05	651,136	7,452,137.88	3,982,962.69	3,469,175.19	0.00	3,469,175.19		
3	September-05	1,097,788	5,609,870.15	5,061,324.34	548,545.81	0.00	548,545.81		
4 5 6 7	October-05 1,899,185 9,385,965.60 7,025,144.66 2,360,820.94				0.00	2,360,820.94			
8									
9 10									
11							***************************************		
12									
13	Total Gas Cost		00 445 052 62	16.060.421.60	6 270 541 04	0.00	<u>6,378,541.94</u>		
14 15	Under/(Over) I	Recovery	<u>22,447,973.63</u>	<u>16,069,431.69</u>	<u>6,378,541.94</u>	<u>0.00</u>	0,570,541.54		
16									
17									
18		Balance @ July, 2					\$7,679,882.72		
19			ecovery for the thre		October, 2005		6,378,541.94 590,924.53		
20			rection Factor (CF)	)			14,649,349.19		
21	Account 191 E	Balance @ Octob	er, 2005						
22 23									
24									
25									
26									
27									
28									
29	A								
30 31							MCF		
32	Divided by.	Loui Enpooioa O							
33	Correction F	actor (CF)				\$0.7717	/MCF		
34									
~ ~									

23

**Total Sales** 

Recoverable Gas Cost Calculation For the Three Months Ended October 1, 2005 Case No. 2005-000

GLSep-05 Oct-05 Nov-05 (2) (3) (1) Source Month Line September-05 October-05 Document Unit August-05 No. Description 1 **Supply Volume** 2 Pipelines: 0 Texas Gas Transmission 1 0 0 3 Mcf 0 0 Tennessee Gas Pipeline 1 0 4 Mcf Trunkline Gas Company 1 0 0 0 5 Mcf 0 0 0 Midwestern Pipeline 1 6 Mcf 0 0 0 7 **Total Pipeline Supply** Mcf 1,691,425 pages 5 2,301,074 1,965,675 8 **Total Other Suppliers** Mcf 9 Off System Storage 0 0 10 Texas Gas Transmission Mcf (39,931) (181,089)Mcf (169,966)11 Tennessee Gas Pipeline 12 System Storage 238 28,953 189 Withdrawals Mcf 13 (602,008)(641,376)Mcf (807,415)14 Injections 19,383 15,981 Mcf 26,298 15 Producers 0 0 Pipeline Imbalances cashed out Mcf 0 16 (763,941)46,835 System Imbalances<sup>2</sup> (803,554)Mcf 17 579,416 960,729 18 **Total Supply** Mcf 546,626 19 Mcf 104,510 518,372 938,456 Change in Unbilled 20 0 0 0 Mcf Company Use 21 0 0 0 Mcf 22 Unaccounted For 651,136 1,097,788 1,899,185

Mcf

<sup>&</sup>lt;sup>1</sup> Includes settlement of historical imbalances and prepaid items.

<sup>&</sup>lt;sup>2</sup> Includes volumes banked from grandfathering or special contract and monthly cash out of endusers.

For the Three Months Ended October 1, 2005

Case No. 2005-000

Exhibit D Page 3 of 5

		GL	Sep-05	Oct-05	Nov-05	
			(1)	(2)	(3)	G
Line				Month	0 1 05	Source
No.	Description	Unit	August-05	September-05	October-05	Document
1	Supply Cost					
2	Pipelines:					
3	Texas Gas Transmission 1	\$	1,200,222	1,150,561	1,591,580	
4	Tennessee Gas Pipeline <sup>1</sup>	. \$	192,297	191,775	280,708	
5	Trunkline Gas Company 1	\$	0	0	0	
6	Midwestern Pipeline 1	\$_	17,182	16,367	60,403	
7	Total Pipeline Supply	\$	1,409,701	1,358,704	1,932,691	
8	Total Other Suppliers	\$	19,681,355	22,820,287	23,823,397	page 5
9	Hedging Settlements		0	0	0	
10	Off System Storage					
11	Texas Gas Transmission	\$	0	0	0	
12	Tennessee Gas Pipeline	\$	(1,441,304)	(466,146)	(2,575,908)	
13	WKG Storage		122,500	122,500	122,500	
14	System Storage					
15	Withdrawals	\$	1,169	1,604	210,296	
16	Injections	\$	(6,256,848)	(6,974,358)	(9,048,974)	
17	Producers	\$	220,395	223,635	219,962	
18	Pipeline Imbalances cashed out	\$	0	0	0	
19	System Imbalances <sup>2</sup>	\$	(4,046,043)	(9,621,850)	604,657	
20	Sub-Total	\$	9,690,924	7,464,376	15,288,622	
21						
22	Change in Unbilled	\$	(2,238,786)	(1,854,506)	(5,902,656)	
23	Company Use	\$	0	0	0	
24	Recovered thru Transportation	\$	0	0	0	
25	<b>Total Recoverable Gas Cost</b>	\$	7,452,138	5,609,870	9,385,966	
		_				

<sup>&</sup>lt;sup>1</sup> Includes demand charges, cost of settlement of historical imbalances and prepaid items.

<sup>&</sup>lt;sup>2</sup> Includes volumes banked from grandfathering or special contract and monthly cash out of endusers.

Recovery from Correction Factors (CF)
For the Three Months Ended October, 2005

Case No. 2005-000

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52 53 Exhibit D Page 4 of 5

Line No.	Month	Type of Sales	Mcf Sold	Rate	Amount
1	August-05	G-1 Sales	381,202.9	\$0.4046	\$154,234.68
2	g	G-1 HLF	0.0	0.4046	0.00
3		G-2 Sales	10,927.5	0.4046	4,421.28
4		T-3 Overrun Sales	275.0	0.4451	122.40
5		T-4 Overrun Sales	602.0	0.4451	267.95
6		LVS-1 Sales	0.0	0.0000	0.00
7		LVS-2 Sales	0.0	0.0000	0.00
8		LVS HLF Sales	0.0	0.0000	0.00
9		Total	393,007.4	Mark Control of the C	159,046.31
10					
11	September-05	G-1 Sales	405,871.7	\$0.4046	\$164,215.70
12	•	G-1 HLF	0.0	0.4046	0.00
13		G-2 Sales	93,910.6	0.4046	37,996.22
14		T-3 Overrun Sales	4,690.0	0.4451	2,087.52
15		T-4 Overrun Sales	2,791.0	0.4451	1,242.27
16		LVS-1 Sales	0.0	0.0000	0.00
17		LVS-2 Sales	0.0	0.0000	0.00
18		LVS HLF Sales	0.0	0.0000	0.00
19		Total	507,263.3		205,541.71
20					
21	October-05	G-1 Sales	519,609.8	\$0.4046	\$210,234.11
22		G-1 HLF	0.0	0.4046	0.00
23		G-2 Sales	35,689.4	0.4046	14,439.95
24		T-3 Overrun Sales	2,351.0	0.4451	1,046.43
25		T-4 Overrun Sales	1,384.0	0.4451	616.02
26		LVS-1 Sales	0.0	0.0000	0.00
27		LVS-2 Sales	0.0	0.0000	0.00
28		LVS HLF Sales	0.0	0.0000	0.00
29		Total	559,034.2		226,336.51
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49	m . 15	form Composion Easter (CE)		سنني.	\$590,924.53
50	Total Recovery	from Correction Factor (CF)			77.7,

LVS sales commodity is "trued-up" according to Section 3(f) in LVS tariff in P.S.C. No. 1.

When Carriage (T-3 and T-4) customers have a positive imbalance that has been approved by the Company, the customer is billed for the imbalance volumes at a rate equal to 110% of the Company's applicable sales rate according to Section 6(a) of P.S.C. No. 20, Sheet Nos. 41A and 47A.

Exhibit D Page 5 of 5

	Augu	st, 2005	Septen	iber, 2005	October, 2005		
Description	MCF	Cost	MCF	Cost	MCF Cost		
1 Texas Gas Pipeline Area 2 LG&E Natural 3 Atmos Energy Marketing, LLC 4 Texaco Gas Marketing 5 CMS 6 WESCO 7 Southern Energy Company 8 Union Pacific Fuels 9 Atmos Energy Marketing, LLC 10 Engage 11 ER1 12 Prepaid 13 Reservation 14 Hedging Costs - All Zones							
16 Total	2,004,441	\$17,146,106.50	1,826,019	\$21,200,337.27	1,306,472	\$18,471,028.94	
17 18 19 Tennessee Gas Pipeline Area 20 Atmos Energy Marketing, LLC 21 Union Pacific Fuels 22 WESCO 23 Prepaid 24 Reservation 25 Fuel Adjustment 26						1400	
<ul><li>27 Total</li><li>28</li></ul>	243,214	\$2,075,077.70	106,798	\$1,229,035.57	326,892	\$4,524,514.94	
30 Trunkline Gas Company 31 Atmos Energy Marketing, LLC 32 Engage 33 Prepaid 34 Reservation 35 Fuel Adjustment 36				-			
37 <b>Total</b> 38	53,419	\$460,170.94	32,858	\$390,914.59	58,061	\$827,853.55	
<ul> <li>Midwestern Pipeline</li> <li>Atmos Energy Marketing, LLC</li> <li>LG&amp;E Natural</li> <li>Anadarko</li> <li>Prepaid</li> <li>Reservation</li> <li>Fuel Adjustment</li> </ul>							
47 48 <b>Total</b> 49 50	0	\$0.00	0	\$0.00	0	\$0.00	
51 All Zones 52 Total 53	2,301,074	\$19,681,355.14	1,965,675	\$22,820,287.43	1,691,425	\$23,823,397.43	
54 55	**** Detail of Volu	umes and Prices Has Bee	n Filed Under Petiti	on for Confidentiality **	**		

### Atmos Energy Corporation Performance Based Rate Recovery Factor 2005-00000 (PBRRF)

line No. Al	mounts Reported:						_	Al	MOUNT
								\$	696,425.3
	ompany Share of 11/04-10/05 PBR Activity								86,067.6
_	arry-over Amount in Case No. 2004-00000								
3									-
4							-	\$	782,493.0
-	otal								
6									
7	-4-1							\$	782,493.0
8 To	otal ess: amount related to specific end users						-		0.0
9 D 10 A	mount to flow-through						_	\$	782,493.0
	allount to now-unough						_		
11	verage of the 3-Month Commercial Paper Rates for the immediately								
12 A	receding 12-month period less 1/2 of 1% to cover the costs of refunding.						_		
	receding 12-month period less 1/2 of 176 to cover the costs of refunding								
14			(1)		(2)	(3			
15 16 <b>A</b>	llocation		Demand		Commodity	To	tal		
	Carry-over amount from previous Cases			\$	782,493	\$7	82,493		
	carry-over amount from previous Cases			0	0		0		
18									
19 20 T	Total (w/o interest)			0	782,493	7	82,493		
	nterest (Line 20 x Line 12)			0	0		0		
	Total			\$0	\$782,493	\$7	82,493		
23	Colai	<del></del>							
	PBR Calculation								
_									
	Demand Allocator - All		0.1	1850					
-	See Exh. B, p. 9, line 18) Demand Allocator - Firm								
	1 - Demand Allocator - All)		0.8	8150					
	MCF Sales (annual normalized)								
	(See Exh. B, p. 9, line 1)		19,631	,274					
	Firm Volumes (normalized)								
	(See Exh. B, p. 6, col. 1, line 26)		18,983	3,274					
	Total Throughput								
	(See Exh. B, p. 6, col. 1, line 42 - line 40)		20,401	,274					
35	, , , , , , , , , , , , , , , , , , ,				** ***	43.4CF			
	Demand Factor - All (Principal)	\$		-	\$0.0000				
	Demand Factor - All (Interest)	\$		-	\$0.0000				
38	Demand Factor - Firm (Principal)	\$		-	\$0.0000				
	Demand Factor - Firm (Interest)	\$	6700	403	\$0.0000	\$	0.0399	/ MCF	;
40	Commodity Factor - Principal		\$782	,493 \$0		\$	0.0333	/ MCF	
41	Commodity Factor - Interest			20		Ф	_	, 10101	
42	Total Demand Firm Factor				\$0.0000	/MCF		1	
	(Col. 2, line 36 + 37 + 38 + 39)			L.	<b>\$0.0000</b>	/ IVICE		J	
	Total Demand Interruptible Factor			_	\$0.0000	/MCE		1	
	(Col. 2, line 36 + 37)			L	<b>40.0000</b>	/ IVICE		ı	
46	Total Firm Sales Factor	- 0.000	- CT						
47	(Col. 3, line 40 + line 41 + col. 2, line 43)	\$ 0.0399 / N	ACF						
48	Total Interruptible Sales Factor								
	(Col. 3, line 40 + line 41 + col. 2, line 45)	\$ 0.0399 / N	ИCF						
50									

Atmos Energy Corporation PBR Residual Balance

Exhibit E Workpaper 4

878,766.55
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0013
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e Filed
salance
<u> </u>

		735,183.78 610,489.77 532,974.11 485,890.23 463,024.11 442,494.03 424,063.22 400,203.14 372,205.04 321,706.02 321,706.02
<b>,</b>		& & & & & & & & & & & & & & & & & & &
	Total PBR Recoveries	143,582.77 124,694.01 77,515.66 47,083.88 22,866.11 20,530.09 18,430.80 23,860.08 27,998.10 50,499.02
	r uz)	<del>&amp;</del>
	PBR Recoveries	720.82 261.24 1,212.14 289.98 209.38 208.44 191.14 534.91 320.15
	駋	<b>&amp; &amp; </b>
	PBRRE	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493
	LL_1	+         +
	Overrun <u>Sales</u>	14,621 5,299 24,587 5,882 4,247 4,228 3,877 10,850 5,769 6,494
	PBR Recoveries	142,861.96 124,432.77 76,303.52 46,793.90 22,656.74 20,321.65 18,239.67 23,325.18 27,713.69 50,178.87
		<del>\$\$\text{\$\exitt{\$\exitt{\$\text{\$\exittit{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exittitt{\$\text{\$\exittitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\texititt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\tex</del>
	PBRRF	\$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448
. 2005-0013	Sales	3,188,883 2,777,517 1,703,204 1,044,507 505,731 453,608 407,135 520,651 618,609 1,120,064
Filed in Case No. 2005-0013		Feb-05 Mar-05 Apr-05 May-05 Jul-05 Jul-05 Aug-05 Sep-05 Oct-05 Dec-05

Atmos Energy Corporation PBR Residual Balance

Exhibit E Workpaper 4

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878,766.55		735,183.78 610,489.77 532,974.11 485,890.23 463,024.11 442,494.03 424,063.22 400,203.14 372,205.04 321,706.02 321,706.02
မှ		<del>%</del> % % % % % % % % % % % % % % % % % %
	Total PBR Recoveries	143,582.77 124,694.01 77,515.66 47,083.88 22,866.11 20,530.09 18,430.80 23,860.08 27,998.10 50,499.02
	. 1111	<del>&amp; &amp; </del>
	PBR Recoveries	720.82 261.24 1,212.14 289.98 209.38 208.44 191.14 534.91 320.15
	8	<del>\$\$</del> \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$
	PBRRF	0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493 0.0493
		<del>%</del> % % % % % % % % % % % % % % % % % %
	Overrun <u>Sales</u>	14,621 5,299 24,587 5,882 4,247 4,228 3,877 10,850 5,769 6,494
	PBR <u>Recoveries</u>	142,861.96 124,432.77 76,303.52 46,793.90 22,656.74 20,321.65 18,239.67 23,325.18 27,713.69 50,178.87
		*******
	PBRRF	\$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448 \$ 0.0448
က		33 77 77 77 77 77 78 79 79 79
. 2005-001	Sales	3,188,883 2,777,517 1,703,204 1,044,507 505,731 453,608 407,135 520,651 618,609 1,120,064
led in Case No. 2005-0013		Feb-05 Mar-05 Apr-05 May-05 Jun-05 Jul-05 Aug-05 Sep-05 Oct-05 Dec-05 Jan-06

Atmos Energy Corporation PBR Residual Balance

Exhibit E Workpaper 4

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	961,373.41	702,470.68	658,305.15	621,957.07	590,961.05	563,992.85	535,936.41	496,850.10	438,268.79	295,495.70	86,067.67
	<del>&amp;</del> &	မှ	↔	↔	မှ	↔	မှ	↔	↔	↔	↔
Total PBR Recoveries	240,528.16 154.493.66	104,409.06	44,165.53	36,348.08	30,996.01	26,968.20	28,056.43	39,086.32	58,581.31	142,773.09	209,428.03
	<b>↔</b> ↔	ω.	↔	↔	↔	↔	↔	↔	↔	↔	↔
PBR Recoveries	1,026.53	289.19	99.69	(269.60)	661.22	127.94	344.24	651.94	1,120.75	1,591.51	201.90
쬐	<b>↔</b>	↔	မှ	↔	↔	ક્ક	↔	↔	↔	ક્ક	↔
PBRRF	0.0673	0.0673	0.0673	0.0673	0.0673	0.0673	0.0673	0.0673	0.0673	0.0673	0.0673
<b>LL.</b>	<b>↔</b>	↔	မ	ઝ	မှ	G	↔	↔	↔	မှာ	↔
Overrun <u>Sales</u>	15,253	4.297	1,035	(4,006)	9,825	1,901	5,115	9,687	16,653	23,648	3,000
PBR Recoveries	239,501.63	104,119,88	44.095.88	36,617.69	30,334.79	26,840.27	27,712.19	38,434.38	57,460.57	141.181.58	209,226.13
_,	€ 6	<del>•</del> €	↔	₩	မ	မ	မ	မ	₩	€:	₩
PBRRF	0.0612	0.0012	0.0612	0.0612			0.0612	0.0612	\$ 0.0612		
	ю e	~ ια Θ θ	→ <del></del>	· ~	. 69		) <del>(1</del>	· 65			
Sales	3,913,425	2,520,TT;	720.52	598 328	495 667	438 56	452,81	628 01:	938 89	2306.88	3,418,72
	Feb-04	Mar-04	Apr-04	lin-04	10-11-04	A112-04	Sep-04	125 10-120	Nov-04	10-70-7	Jan-05

# ATMOS KY PBR Savings for a period beginning November 2004 ending October 2005

Total FOM Dth	Discount Per Mcf	Commodity Discount	Transport Discount	Capacity Release	Total Monthly Savings	Sharing Breakpoint	Band 1 Sharing	Band 2 Sharing
						2%	30%	%09
Total Commodity	Total Transport	Total Costs	2% of Total Costs	Savings Above 2%		ATMOS KY @ 30% Share \$696,425	Second Tier Incr. @ 20%	Total Share 12 months \$696,425
					ATMOS	ATMOS KY Share:		\$696,425.35
FOM Dth					CAPACITY			
		•	15,394,935 2,776,136 979,081			Reservation Charge Variable Commodity	arge odity	\$16,694,339.36 \$767,777.82
Total FOM Dth			19,150,152			Reservation Charge	arge	\$237,213.61
TRANSPORT DISCOUNT	<b>L</b>	1 11	\$141,024.00	man <b>a it</b>		Variable Commodity	odity	\$47,518.31
CAPACITY RELEASE		"	\$265,378.64	5038 <b>1 II</b>		Reservation Charge Variable Commodity Scheduling Fees	arge rodity ss	\$91,728.00 \$398,319.48 \$11,957.80
СОММОВІТУ			\$126,240,389.36 \$21,386,156.76 \$6,941,545.35		TOTAL CAPACITY	Reservation Charge	large	\$0.00 \$18,248,854.38
Total Commodity		. "	\$1,410,539.68 (\$138,911.32) \$1,915,015.20 <b>\$157,754,735.03</b>	العاد				

### PUBLIC DISCLOSURE

# ATMOS KY PBR Savings for November 2004

Band 2 Sharing	%09		\$24,986.74		\$1,589,304.00 \$52,562.27	\$312,891.78 \$16,832.19	\$57,600.00 \$1,331.58 (\$26.36)	\$0.00	
Band 1 Sharing	30%		Y Share:		narge nodity	narge nodity	narge nodity es	harge	
Sharing Breakpoint	2%		'04 ATMOS KY Share:		Reservation Charge Variable Commodity	Reservation Charge Variable Commodity	Reservation Charge Variable Commodity Scheduling Fees	Reservation Charge	
Total Monthly Savings	\$83,289.14 <b>ATMOS KY</b>	<b>30% Share</b> \$24,986.74	Nov.	CAPACITY			Δ, 0,	Res TOTAL CAPACITY	
Capacity Release	Savings	Above 2%							
Transport Discount	2% of	Total Costs			280,258 150,732 91,721	\$22,711	\$19,266.04	\$1,872,992.24 \$996,172.71 \$606,859.88	\$141,889.58 (\$213.38) \$52,271.10 <b>\$3,669,972.13</b>
Commodity Discount	Total	Costs							
Discount Per Mcf	Total	Transport				DISCOUNT	LEASE		
Total FOM Dth	Total	Commodity		FOM Dth		Total FOM Dth TRANSPORT DISCOUNT	CAPACITY RELEASE	COMMODITY	Total Commodity

PUBLIC DISCLOSURE

# ATMOS KY PBR Savings for December 2004

Total FOM Dth	Discount Per Mcf	Commodity Discount	Transport Discount	Capacity Release	Total Monthly Savings	Sharing Breakpoint	Band 1 Sharing	Band 2 Sharing
						2%	30%	20%
Total Commodity	Total Transport	Total Costs	2% of Total Costs	Savings Above 2%	30% Share			
					ata, oor .co	Dec. '04 ATMOS KY	Share:	\$45,067.60
FOM Dth					CAPACITY			
			655,340 353,698 138,537			Reservation Charge Variable Commodity	arge odity	\$1,642,280.80 \$99,916.62
Total FOM Dth TRANSPORT DISCOUNT	SOUNT		1,147,575			Reservation Charge Variable Commodity	arge odity	\$312,891.78 \$44,454.82
CAPACITY RELEASE	ISE		\$23,715.83			Reservation Charge Variable Commodity Scheduling Fees	arge odity s	\$59,520.00 \$2,011.50 (\$87.62)
COMMODITY			\$6,414,675.85 \$2,526,959.99 \$853,545.88 \$100,437.00		Res TOTAL CAPACITY	Reservation Charge	arge 1	\$0.00 <b>\$2,160,987.90</b>
Total Commodity			(\$137,298.45) \$114,757.50 <b>\$9,873,077.77</b>				e e e e e e e e e e e e e e e e e e e	

PUBLIC DISCLOSURE

# ATMOS KY PBR Savings for January 2005

Total FOM Dth	Discount Per Mcf	Commodity Discount	Transport Discount	Capacity Release	Total Monthly Savings	Sharing Breakpoint	Band 1 Sharing	Band 2 Sharing
						2%	30%	20%
Total Commodity	Total Transport	Total Costs	2% of Total Costs	Savings Above 2%	30% Share			
					Jan.	'05 ATMOS KY Share:	Share:	\$61,485.05
FOM Dth					CAPACITY			
			1,137,724 405,616 159,061			Reservation Charge Variable Commodity	arge odity	\$1,642,280.80 \$98,131.84
Total FOM Dth			1,702,401			Reservation Charge	arge Seits	\$312,891.78
TRANSPORT DISCOUNT	TNOO		\$11,752.00			Variable Commodity	odity	000 1000
CAPACITY RELEASE	SE		\$22,958.07			Reservation Charge Variable Commodity Scheduling Fees	arge odity s	\$59,520.00 \$2,309.50 (\$92.15)
сомморіту			\$6,899,727.20 \$2,439,496.31 \$969,667.67 \$83.654.49		Res TOTAL CAPACITY	Reservation Charge	arge .	\$0.00 <b>\$2,166,189.76</b>
Total Commodity			\$0.00 \$170,240.10 <b>\$10,562,785.77</b>				i.	

# ATMOS KY PBR Savings for February 2005

Total FOM Dth	Discount Per Mcf	Commodity Discount	Transport Discount	Capacity Release	Total Monthly Savings	Sharing Breakpoint	Band 1 Sharing	Band 2 Sharing
						2%	30%	20%
Total Commodity	Total Transport	Total Costs	2% of Total Costs	Savings Above 2%	ATMOS KY 30% Share \$38,121.33			
					Feb.	Feb. '05 ATMOS KY Share:	Share:	\$38,121.33
FOM Dth					CAPACITY			
			481,807 313,608 114,940			Reservation Charge Variable Commodity	arge odity	\$1,483,350.40 \$48,494.49
Total FOM Dth			910,355			Reservation Charge	arge	\$312,891.78
TRANSPORT DISCOUNT	COUNT		\$11,752.00			Variable Commodity	odity	\$37,866.53
CAPACITY RELEASE	ASE		\$24,283.61			Reservation Charge Variable Commodity Scheduling Fees	arge odity s	\$53,760.00 \$1,668.80 (\$93.72)
сомморіту			\$3,020,256.94 \$1,881,585.28 \$693,096.99		Res TOTAL CAPACITY	Reservation Charge	arge	\$0.00
Total Commodity			\$91,035.50 \$91,035.50 <b>\$5,764,653.47</b>					

MBLIC DISCLOSURE

### ATMOS KY PBR Savings for March 2005

Band 2 Sharing	20%	\$31,066.41	\$1,642,280.80	\$312,891.78 \$3,704.15	\$59,520.00 \$1,147.36 (\$40.69)	\$0.00 <b>\$2,093,578.09</b>	PUBLIC DISCLOSURE
Band 1 Sharing	30%	(Y Share:	arge	arge odity	arge odity s	arge	
Sharing Breakpoint	2%	t1 <u>March '05 ATMOS KY</u>	Reservation Charge	Variable Commodity Variable Commodity	Reservation Charge Variable Commodity Scheduling Fees	Reservation Charge	
Total Monthly Savings	ATMOS KY 30% Share	\$31,066.41 Marc	CAPACITY			Res TOTAL CAPACITY	
Capacity Release	Savings Above 2%					2000 A	n las l
Transport Discount	2% of Total Costs		593,428	79,019 <b>672,447</b>	\$11,752.00	\$3,837,520.85 \$0.00 \$511,731.59	\$77,854.84 \$0.00 \$67,244.70 <b>\$4,494,351.98</b>
Commodity Discount	Total Costs			•			
Discount Per Mcf	Total Transport			SCOUNT	EASE		
Total FOM Dth	Total		FOM Dth	Total FOM Dth	CAPACITY RELEASE	COMMODITY	Total Commodity

### ATMOS KY PBR Savings for April 2005

Band 1 Band 2 nt Sharing Sharing	30% 20%		S KY Share: \$66,105.73		\$1,445,890.25 ommodity \$68,233.67	\$269,411.16 mmodity \$39,648.34	\$57,600.00 ommodity \$51,600.00 Fees (\$9.85)	\$0.00 <b>\$1,881,593.11</b>	
Total Monthly Sharing Savings Breakpoint	2%	ATMOS KY 30% Share \$66,105.73	April '05 ATMOS KY	CAPACITY	Reservation Charge Variable Commodity	Reservation Charge Variable Commodity	Reservation Charge Variable Commodity Scheduling Fees	Reservation Charge	
Capacity Release		Savings Above 2%							
Transport Discount		2% of Total Costs		1 540 612	276,485 56,378	1,8/3,4/2 1,8/3,4/2 \$11,752.00	\$21,252.93	\$10,989,493.52 \$1,953,449.47 \$402,473.21	00.104,104
Commodity Discount		Total Costs							
Discount Per Mcf		Total Transport				DISCOUNT	ELEASE		
Total FOM Dth		Total Commodity		FOM Dth		Total FOM Dth  TRANSPORT DISCOUNT	CAPACITY RELEASE	COMMODITY	

Band 2 Sharing	%05	\$60,795.92	\$1,155,568.79	\$45,102.04	\$28,108.37	\$16,368.00 \$923.80 (\$52.01)	\$0.00 \$1,445,052.95	PUBLIC DISCLOSU
Sharing Band 1 Breakpoint Sharing	30%	TMOS KY Share:	Reservation Charge	Variable Commodity Reservation Charge	Variable Commodity	Reservation Charge Variable Commodity Scheduling Fees	Reservation Charge	Salara Salar
Total Monthly Sh Savings Brea	ATMOS KY 30% Share	May '05 ATMOS KY	CAPACITY	Variat	Varial	Rese Varial Sche	Rese TOTAL CAPACITY	
Capacity Release	Savings Above 2%							
Transport Discount	2% of Total Costs		1,436,749	63,550 1,704,305	\$11,752.00	\$20,470.55	\$9,367,316.13 \$1,312,411.40 \$391,589.93	\$110,767.32 \$0.00 \$170,430.50 <b>\$11,352,515.48</b>
Commodity Discount	Total Costs							
Discount Per Mcf	Total Transport				SCOUNT	ASE		
Total FOM Dth	Total Commodity		FOM Dth	Total FOM Dth	TRANSPORT DISCOUNT	CAPACITY RELEASE	COMMODITY	Total Commodity

### ATMOS KY PBR Savings for June 2005

Band 2 Sharing	20%		\$73,235.57		\$1,118,292.37 \$36,532.93	\$161,110.91	450,520.27	\$15,840.00 \$894.00 (\$14.51)	\$0.00 <b>\$1,370,983.97</b>	PUBLIC DISCLOSU
ing Band 1 point Sharing	30%		MOS KY Share:		Reservation Charge Variable Commodity	Reservation Charge	Variable Commodity	Reservation Charge Variable Commodity Scheduling Fees	Reservation Charge	ૼ
Total Monthly Sharing Savings Breakpoint	2%	ATMOS KY 30% Share \$73,235.57	June '05 ATMOS KY	CAPACITY	Reservat Variable	Reservat	Variable	Reserval Variable Scheduli	Reserva TOTAL CAPACITY	
Capacity T Release		Savings Above 2%	L	<b>σ</b> <sub>1</sub>					·	
Transport Discount		2% of Total Costs			1,798,040 252,201 61,500	2,111,/41	\$11,752.00	\$21,192.48	\$11,704,700.99 \$1,629,243.68 \$399,454.80	\$135,575.38 \$0.00 \$211,174.10 <b>\$14,080,148.95</b>
Commodity Discount		Total Costs								
Discount Per Mcf		Total Transport					SCOUNT	EASE		
Total FOM Dth		Total Commodity		FOM Dth		Total FOM Dth	TRANSPORT DISCOUNT	CAPACITY RELEASE	сомморіту	Total Commodity

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### ATMOS KY PBR Savings for July 2005

Band 2 Sharing	20%	\$78,615.40	\$1,155,568.79	\$58,691.75	\$17,427.14	\$16,368.00 \$886.77 (\$15.38)	\$0.00 <b>\$1,406,203.78</b>	
Band 1 Sharing	30%	(Y Share:	harge	modity	modity	Charge modity ses	Charge -	
Sharing Breakpoint	2%	10 July '05 ATMOS KY Share:	Reservation Charge	Variable Commodity Reservation Charge	Variable Commodity	Reservation Charge Variable Commodity Scheduling Fees	Reservation Charge	
Total Monthly Savings	ATMOS KY	\$78,615.40 July	CAPACITY				Res TOTAL CAPACITY	
Capacity Release	Savings	ADOVE Z / O						
Transport Discount	2% of	SISON IN THE PROPERTY OF THE P	2,142,550	61,003 <b>2,319,581</b>	\$11,752.00	\$18,341.24	\$15,316,232.93 \$821,907.54 \$433,442.19	\$121,908.64 \$0.00 \$231,958.10 <b>\$16,925,449.40</b>
Commodity Discount	Total	Costs						
Discount Per Mcf	Total	ranspor			SCOUNT	EASE		
Total FOM Dth	Total	Commodity	FOM Dth	Total FOM Dth	TRANSPORT DISCOUNT	CAPACITY RELEASE	COMIMODITY	Total Commodity

### ATMOS KY PBR Savings for August 2005

Total FOM Dth	Discount Per Mcf	Commodity Discount	Transport Discount	Capacity Release	Total Monthly Savings	Sharing Breakpoint	Band 1 Sharing	Band 2 Sharing
						5%	30%	%09
Total Commodity	Total Transport	Total Costs	2% of Total Costs	Savings Above 2%	ATMOS KY 30% Share \$80,837.57			
					Augi	August '05 ATMOS KY Share:	KY Share:	\$80,837.57
FOM Dth					CAPACITY			
			2,079,879 252,294 55,967			Reservation Charge Variable Commodity	rge dity	\$1,155,568.79 \$61,872.04
Total FOM Dth  TRANSPORT DISCOUNT	COUNT		\$1388,140			Reservation Charge Variable Commodity	rge dity	\$130,100.11 \$38,344.81
CAPACITY RELEASE	ASE		\$18,892.56			Reservation Charge Variable Commodity Scheduling Fees	rrge odity	\$16,368.00 \$813.57 (\$6.52)
СОММОВІТУ			\$17,146,106.50 \$2,073,503.47 \$460,177.46		Res TOTAL CAPACITY	Reservation Charge	ırge	\$0.00 <b>\$1,403,060.80</b>
Total Commodity			\$167,684.58 \$0.00 \$238,814.00 <b>\$20,086,286.01</b>					

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# ATMOS KY PBR Savings for September 2005

Band 2 Sharing	%05		\$71,681.19		\$1,118,292.37 \$53,219.82	\$180,021.06	\$14,323.39	\$15,840.00	\$527.39 (\$9.10)		\$0.00 \$1,382,214.93	
Band 1 Sharing	%08		September '05 ATMOS KY Share		harge nodity	harge	nodity	harge	modity ses		harge	Carlos Marchae Marchae Carlos
Sharing Breakpoint	7%		tember '05 AT		Reservation Charge Variable Commodity	Reservation Charge	Variable Commodity	Reservation Charge	Variable Commodity Scheduling Fees		Reservation Charge CITY	
Total Monthly Savings		30% Share \$71,681,19	Sep	CAPACITY							Res TOTAL CAPACITY	
Capacity Release		Savings Above 2%										
Transport Discount		2% of Total Costs		4 000 000	11,892,900	2,040,608	\$11,752.00		\$23,124.50	\$21,200,337.27	\$1,228,639.60 \$390,923.69	\$186,576.88 \$0.00 \$204,060.80 <b>\$23,210,538.24</b>
Commodity Discount		Total Costs										
Discount Per Mcf		Total Transport					ISCOUNT					
Total FOM Dth		Total Commodity		FOM Dth		Total FOM Dth	TRANSPORT DISCOUNT	CABACITY DEI EASE		COMMODITY		Total Commodity

### ATMOS KY PBR Savings for October 2005

Total FOM Dth	Discount Per Mcf	Commodity Discount	Transport Discount	Capacity Release	Total Monthly Savings	Sharing Breakpoint	Band 1 Sharing	Band 2 Sharing
						2%	30%	%09
Total Commodity	Total Transport	Total Costs	2% of Total Costs	Savings Above 2%	ATMOS KY 30% Share \$64,426.84			
					Octo	October '05 ATMOS KY	KY Share:	\$64,426.84
FOM Dth			1 355 647		CAPACITY			
			340,042			Reservation Charge Variable Commodity	rrge idity	\$1,545,661.20 \$70,945.66
Total FOM Dth  TRANSPORT DISCOUNT	SOUNT		\$11,752.00			Reservation Charge Variable Commodity	rrge idity	\$237,213.61 \$47,518.31
CAPACITY RELEASE	ISE		\$27,322.83		<b>-</b> , .	Reservation Charge Variable Commodity Scheduling Fees	rrge odity	\$59,520.00 \$882.52 (\$19.43)
COMMODITY			\$18,471,028.94 \$4,522,787.31 \$828,582.06		Res TOTAL CAPACITY	Reservation Charge	ı u	\$0.00 <b>\$1,961,721.87</b>
Total Commodity			\$118,310.03 \$0.00 \$175,681.30 <b>\$24,116,389.64</b>				reconsections of the contract	

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### ATMOS ENERGY CORPORATION

### **Large Volume Sales**

For the Period November, 2005

Exhibit F Page 1 of 3

The net monthly rates for Large Volume Sales service is as follows:

### Base Charge:

LVS-1 Service			\$	20.00	•	Mete							
LVS-2 Service	ce			220.00	per	Mete	r						
Combined S	ervice			220.00	per	Mete	r						
									Ε	stimated			
									V	/eighted			
LVS-1:						- 1	Non-		1	Average			
			5	Simple		Cor	nmodity		Co	ommodity		Sales	
Firm Service				Margin		Com	ponent 2		(	as Cost		Rate	_
First	300	<sup>1</sup> Mcf @	\$	1.1900	+	\$	1.0718	+	\$	14.3172	=	\$ 16.5790	per Mcf
Next	14,700	1 Mcf @		0.6590	+		1.0718	+		14.3172	=	16.0480	per Mcf
All over	15,000	Mcf @		0.4300	+		1.0718	+		14.3172	=	15.8190	per Mcf
		_											
High Load Factor Firm Service													
Demand					@	\$	4.6207	+		\$0.0000	=		per Mcf of
												daily contra	ct demand
First	300	<sup>1</sup> Mcf @	\$	1.1900	+	\$	0.1864	+	\$	14.3172	=	\$ 15.6936	per Mcf
Next	14,700	<sup>1</sup> Mcf @		0.6590	+		0.1864	+		14.3172	=	15.1626	per Mcf
All over	15,000	Mcf @		0.4300	+		0.1864	÷		14.3172	=	14.9336	per Mcf
	·	_											
<u>LVS-2:</u>													
Interruptible	Service												
First	15,000	Mcf @	\$	0.5300	+	\$	0.1864	+	\$	14.3172	=	\$ 15.0336	per Mcf
All over	15,000	Mcf @		0.3591	+		0.1864	+		14.3172	=	14.8627	per Mcf

### True-up Adjustment for 10/05 billing period:

\$ 2.5245 per Mcf

<sup>&</sup>lt;sup>1</sup> All gas consumed by the customer will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

<sup>&</sup>lt;sup>2</sup> The Non-Commodity Component is from P.S.C. No. 20 Fifteenth Revised Sheet No. 6, effective November 1, 2005.

### ATMOS ENERGY CORPORATION

### **Large Volume Sales**

For the Period November, 2005

Exhibit F Page 1 of 3

The net monthly rates for Large Volume Sales service is as follows:

### Base Charge:

LVS-1 Service	\$ 20.00 per Meter	
LVS-2 Service	220.00 per Meter	
Combined Service	220.00 per Meter	
		Estimated
		Weighted
LVS-1:	Non-	Average
The second secon	Simple Commodity	Commodity Sales
Firm Service	Margin Component <sup>2</sup>	Gas Cost Rate
First 300 <sup>1</sup> Mcf @		+ \$ 14.3172 = \$ 16.5790 per Mcf
Next 14,700 <sup>1</sup> Mcf @		+ 14.3172 = 16.0480 per Mcf
All over 15,000 Mcf @		+ 14.3172 = 15.8190 per Mcf
7411 0 V C1 10,000		
High Load Factor Firm Service		•
Demand	@ \$ 4.6207	+ \$0.0000 = \$ 4.6207 per Mcf of
20,,,,,,,,	•	daily contract demand
First 300 <sup>1</sup> Mcf @	\$ 1.1900 + \$ 0.1864	+ \$ 14.3172 = \$ 15.6936 per Mcf
Next 14,700 <sup>1</sup> Mcf @		+ 14.3172 = 15.1626 per Mcf
All over 15,000 Mcf @		+ 14.3172 = 14.9336 per Mcf
All 6761 10,000 Well	3,,000	
<u>LVS-2:</u>		
Interruptible Service		
First 15,000 Mcf @	\$ 0.5300 + \$ 0.1864	+ \$ 14.3172 = \$ 15.0336 per Mcf
<del>-</del>	0.3591 + 0.1864	+ 14.3172 = 14.8627 per Mcf

### True-up Adjustment for 10/05 billing period:

\$ 2.5245 per Mcf

<sup>&</sup>lt;sup>1</sup> All gas consumed by the customer will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

<sup>&</sup>lt;sup>2</sup> The Non-Commodity Component is from P.S.C. No. 20 Fifteenth Revised Sheet No. 6, effective November 1, 2005.

### Atmos Energy Corporation Large Volume Sales Estimated WACOG used for Billing

For the Period November, 2005

Exhibit F
Page 2 of 3

			October-05	October-05
Line No.	Supplier/Type of Service	]	(A) Estimated MCF Purchased @14.65	(B) Estimated Commodity Cost
1	E-timetal Danielogogi			
1	Estimated Purchases: Texas Gas Area		1,306,472	\$18,471,028.94
2	Tennessee Gas Area		326,892	4,522,787.31
3	Trunkline Gas Area		58,007	827,853.55
4 5	Midwestern Gas Area		0	0.00
6	Total Estimated Purchases		1,691,371	23,821,669.80
7	Total Estimated Turchases		1,051,571	<b>,</b>
8	Transportation Costs:			
9	Texas Gas Transmission			65,301.17
10	Tennessee Gas Pipeline			45,658.24
11	Trunkline Gas Area			882.52
11	Midwestern Gas Area			
12				
13	Local Production		15,981	219,961.91
14				
15	WKG End-User Cash Outs		26,245	324,200.49
16				
17	Total Current Month Gas Cost		1,733,596	\$24,477,674.13
18				
19	Less: Lost & Unaccounted for @	1.38%	23,924_	
20				
21	Total Deliveries		1,709,672	\$24,477,674.13
22 23	Estimated LVS Weigh	hted Average Com	modity Rate	<u>\$14.3172</u>

### Atmos Energy Corporation Expected Purchases LVS Commodity Purchase Basis For the Period of February '06 to April '06

			(1)	(2)	(3)
Line					
No.			Mcf	MMbtu	Gas Cost
1	Texas Gas Area				
2	No Notice Service		2,540,585	2,604,100	29,148,472
3	Firm Transportation		88,780	91,000	1,196,232
4	Total Texas Gas Area		2,629,365	2,695,100	30,344,704
5					
6					
7	Tennessee Gas Area				
8	FT-A&G Commodity		657,362	683,656	9,142,054
9	FT-GS Commodity		127,186	132,274	1,835,711
10	Total Tennessee Gas Area		784,548	815,930	10,977,765
11					
12	Trunkline Gas Area				
13	Firm Transportation		240,580	249,000	3,209,361
13	riiii Transportation		2.0,000	,	, ,
15					
	I and Dundmetter				
16	Local Production		59,512	61,000	801,869
17	Commodity		39,312	01,000	001,002
18					
19	TO A STATE OF LINE OF LOOK		0	0	0
20	Expected WKG End-User Cash Outs		V	0	
21	m - 17770 C		3,714,005	3,821,030	45,333,699
22	Total LVS Commodity Purchase Basis		3,714,003	5,621,050	45,555,677
23	7 0 TT	1.38%	51,253	52,730	
24	Lost & Unaccounted for @	1.3676	31,233	32,730	
25	m - 1D !' . '		3,662,752	3,768,300	45,333,699
26	Total Deliveries		5,002,752	3,700,500	10,000,000
27	Estimated LVS Weighted Average	Commodity Pa	te (ner MMhtu)		\$12.0303
28	Estimated LVS weighted Average	Colliniounty Na	ie (bei iviivioiu)		Ψ12.0303
29	To deal of the West Assessed Comments De	ate (ner Mof)			\$12.3770
30	Estimated LVS Weighted Average Commodity R	ale (per Micr) ook on Exhibit I	3)		ψ12.5.70
31	(To only be used to calculate commodity credit b	ack on eximult i	,		
32					
33					

Atmos Energy Corporation Estimated Weighted Average Cost of Gas February-06 Through April-06

Total	Value							
	Rate							
	Volumes							
	Value							
April-06	Rate							
	Volumes							
	Value							
March-06	Rate							
	Volumes							
90	Value							
February-(	Volumes Rate							
	Volumes							
		Texas Gas	Trunkline	Tennessee Gas	TX Gas Storage	TN Gas Storage	WKG Storage	Midwestern

(This information has been filed under a Petition for Confidentiality)

Storage Market

WACOGs